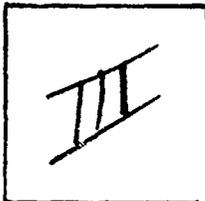


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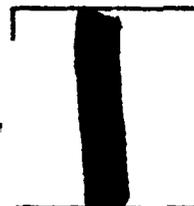
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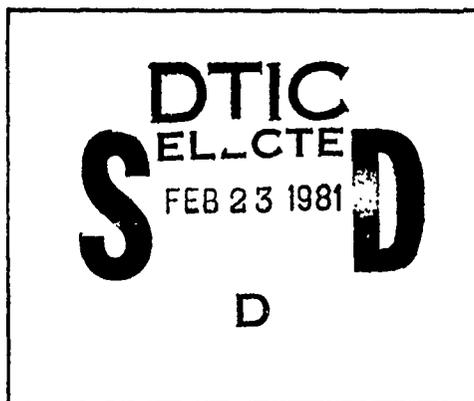
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1. REPORT NUMBER USAFETAC/DS-81/009	2. GOVT ACCESSION NO.	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Danang Apr, Tourane, Vietnam	5. TYPE OF REPORT & PERIOD COVERED Final rept.	
	6. PERFORMING ORG. REPORT NUMBER	
7. AUTHOR(s)	8. CONTRACT OR GRANT NUMBER(s)	
9. PERFORMING ORGANIZATION NAME AND ADDRESS USAFETAC/OL-A Air Force Environmental Technical Appl. Center Scott AFB IL 62225	10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS	
11. CONTROLLING OFFICE NAME AND ADDRESS USAFETAC/CBD Air Weather Service (MAC) Scott AFB IL 62225	12. REPORT DATE 19 Sep, 1973	
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	15a. DECLASSIFICATION/DOWNGRADING SCHEDULE	
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17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) *RUSSWO Daily temperatures Atmospheric pressure Snowfall Extreme snow depth Extreme surface winds Climatology Sea-level pressure Psychrometric summary Surface Winds Extreme temperature Ceiling versus visibility Relative Humidity *Climatological data (over)		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report is a six-part statistical summary of surface weather observations for Danang Apr, Tourane, Vietnam It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)		

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19. Percentage frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

20. and dew point temperatures and relative humidity); and (F) Pressure
Summary (means, standard, deviations, and observation counts of
station pressure and sea-level pressure). Data in this report are
presented in tabular form, in most cases in percentage frequency of
occurrence or cumulative percentage frequency of occurring tables.

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ADE 850 015

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USAFETAC
Air Weather Service (MAC)**

AD A095333

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

CL 11179

DANANG APT VIETNAM/TOURANE
N 16 03 E 108 12 ELEV 23 FT

WBAN#
WMO# 48855

DANANG AB VIETNAM
N 16 03 E 108 12 ELEV 30 FT VVSD

WBAN# 41003
WMO# 48855

PARTS A-F
POR FROM HOURLY OBS: 48855 JAN 57-NOV 65,
JAN 71-JUL 72

41003 DEC 65-DEC 70
POR FROM DAILY OBS: 48855 MAR 52-NOV 65
41003 DEC 65-MAY 72

SEP 19 1973

**FEDERAL BUILDING
ASHEVILLE, N. C.**

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Review and Approval Statement

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This technical report has been reviewed and is approved for publication.

Wayne E. McCollom

WAYNE E. MCCOLLOM, Chief
Technical Information Section
USAFETAC/TST

FOR THE COMMANDER

Walter S. Burgmann

WALTER S. BURGMANN
AWS Scientific and Technical
Information Officer

13 FEB 1981

DATA PROCESSING DIVISION
WEAFFTAC OL-1
AIR WEATHER SERVICE (MAC)

REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

Hourly observations are defined as those record or record-special observations recorded at scheduled hourly intervals.

DAILY OBSERVATIONS

Daily observations are selected from all data recorded on reporting forms and combined into Summary of the Day observations. (Selected from record-special, local, summary of the day, remarks, etc.)

DESCRIPTION OF SUMMARIES

Preceding each section is a brief description of the data comprising each part of the Revised Uniform Summary of Surface Weather Observations and the manner of presentation. Tabulations are prepared from hourly and daily observations recorded by stations operated by the U. S. Services and some foreign stations using similar reporting practices.

Unless otherwise noted the following summaries are included for this station:

PART A WEATHER CONDITIONS

ATMOSPHERIC PHENOMENA

PART B PRECIPITATION

SNOWFALL

SNOW DEPTH

PART C SURFACE WINDS

PART D CEILING VERSUS VISIBILITY

SKYCOVER

PART E DAILY MAX, MIN, & MEAN TEMP

EXTREME MAX & MIN TEMP

PSYCHROMETRIC-DRY VS WET BULB

MEAN & STD DEV -
(DRY BULB, WET BULB, & DEW POINT)

RELATIVE HUMIDITY

PART F STATION PRESSURE

SEA LEVEL PRESSURE

STANDARD 3-HOUR GROUPS

All summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0200, 0200-0500, 0500-0800, 0800-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 hours local standard time.

MISSING HOUR GROUPS

Summary sheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular month during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JANUARY _____

APRIL _____

JULY _____

OCTOBER _____

FEBRUARY _____

MAY _____

AUGUST _____

NOVEMBER _____

MARCH _____

JUNE _____

SEPTEMBER _____

DECEMBER _____

DATA IN THESE TABULATIONS FOR THE FFPIC FROM JANUARY 1971 AND LATER HAVE NOT RECEIVED THE SAME, COMPREHENSIVE MANUAL AND COMPUTER QUALITY EDITING PROCEDURES DURING PROCESSING AT OLA (DATA PROCESSING BRANCH) AS DID THE OBSERVATIONS FOR EARLIER PERIODS INCLUDED IN THE STUDIES.

SUSPECT CASES OR QUESTIONABLE DATA MAY OCCUR IN THE 1971 AND LATER DATA, AND APPEAR IN THE TABULATIONS AS A PERCENTAGE FREQUENCY OF 0.1, WHICH USUALLY INDICATES ONLY ONE OCCURRENCE. THE EXTREME VALUES MAY OR MAY NOT BE CORRECT, BUT THE USER SHOULD NOT DISREGARD THEM ENTIRELY. OBVIOUS ERRORS OR IMPOSSIBLE CONDITIONS HAVE BEEN MARKED THROUGH IN BLACK INK.

1

THE PERIOD OF RECORD JAN 71-JUL 72 FOR HOURLY OBSERVATIONS IN THIS SUMMARY ARE FROM
GWC DATA WHICH IS UNEDITED. THE SPOTS LINED THROUGH IN BLACK INK ARE OBVIOUS ERRORS.

FORM 0-24-5 (O.L.A)

OCT 69

SPECIAL SUMMARY USAFETAC

STATION NO OR SUMMARY 41003	STATION NAME DANANG AB VIETNAM	LATITUDE N 16 03	LONGITUDE E 108 12	STATION ELEV (FT) 30	CALL SIGN VVSD	WMO NUMBER 48855
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STATION LOCATION AND INSTRUMENTATION HISTORY

NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION		LATITUDE	LONGITUDE	ELEVATION ABOVE MSL		OBS PER DAY
			FROM	TO			STATION HGT (FT)	TYPE BAROMETER	
1	Danang Apt Vietnam/Tourane	RVN	Jan 57	Nov 65	N 16 02	E 108 12	30	N/A	19to24
2	Danang AB Vietnam	AFB	Dec 65	Jan 72	N 16 03	Same	40	21	24
3	Same	RVN	Feb 72	Jul 72	Same	Same	Same	23	24

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
1	Jan 57to Nov 65	Not available.	N/A	N/A	N/A	Data from microfilm copies of original records.
2	Dec 65to 14 Mar 65	Located 1/2 mile WNW of ROS, 370 ft W of Rnwy centerline. At Rnwy mid point.	AN/GMQ-11	None	10 Ft	
3	15 Mar 65 to 15 Dec 65	Same except 447 ft W of Right Rnwy centerline.	AN/GMQ-20	None	Same	
4	16 Dec 65 to Jul 72	Same	Same	RO-362	Same	

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

A

PART A

WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

1. By month and annual, all hours and years combined.
2. By month, all years combined, by standard 3-hour groups.

Occurrences of the various phenomena included in each category on the forms are listed below:

Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unheated surface.

Snow and/or sleet - Included are snow, sleet, snow pellets (soft hail), snow grains, and ice crystals.

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the total columns.

Fog - Included are fog, ice fog, and ground fog.

Smoke and/or haze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources.)

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

2
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 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

57-72

ALL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NC. OF OBS.
JAN	ALL	.0	14.9				14.9	3.4	1.5		.0	4.9	10484
FEB		.0	6.0				6.0	4.8	4.3		.0	8.7	9728
MAR		.1	3.8	0	0		3.8	11.0	13.1		.1	23.5	10726
APR		.6	3.3				3.3	9.5	9.8		.0	19.0	10405
MAY		1.3	4.1				4.1	1.6	2.0		.1	3.8	10688
JUN		1.0	4.1				4.1	.3	.2			.5	10351
JUL		.9	4.7			.0	4.7	.3	.1		.0	.4	10524
AUG		1.2	5.4				5.4	.9	.1			.6	10016
SEP		1.2	11.6			.0	11.6	.6	.2		.0	.8	9629
OCT		.4	19.8				19.8	3.8	.7		.0	4.4	9826
NOV		.0	19.3				19.3	2.9	.6		.0	3.4	9455
DEC		.0	18.8			.0	18.8	4.1	1.1		.1	5.1	9786
TOTALS		.6	9.7	0	0	.0	9.7	3.6	2.8		.0	6.3	121614

2
 DATA PROCESSING BRANCH
 USAF STAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

3
 41003

DANANG AB VIETNAM

57-72

JAN

STAT 'N

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	00-02		15.6				15.6	3.3	.4			3.6	1061
	03-05		16.9				16.9	4.3	.9			5.2	1341
	06-08		16.7				16.5	8.0	2.7			10.6	1428
	09-11		17.3				17.3	3.1	2.2			5.2	1434
	12-14		15.6				15.6	1.2	1.9			3.1	1446
	15-17		12.1				12.1	2.1	1.7			3.7	1442
	18-20		13.4				13.4	2.5	2.1			4.5	1256
	21-23		11.7				11.7	2.8	.4			.2	1076
TOTALS		.0	14.9				14.9	3.4	1.5		.0	4.9	10484

2

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

97-72

FEB

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
FEB	00-02		5.2				5.2	5.0	3.9			8.4	1005
	03-05		8.3				8.3	7.9	2.1			9.6	1258
	06-08		9.4				9.4	14.5	5.1			18.9	1325
	09-11		7.1				7.1	5.5	7.1			12.0	1333
	12-14		4.8				4.8	1.4	6.4			7.7	1320
	15-17		3.8				3.8	1.4	5.2		.1	6.6	1319
	18-20	.1	4.1				4.1	.9	2.4		.1	3.4	1160
	21-23		5.4				5.4	1.4	1.8			3.2	1008
TOTALS		.0	6.0				6.0	4.8	4.3		.0	8.7	9728

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 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003
 STATION

DANANG AB VIETNAM
 STATION NAME

57-72
 YEARS

MAR
 MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AT 2/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAR	00-02		3.9				3.9	7.4	9.3		.2	16.1	1107
	03-05		4.7		1.1		4.8	15.1	7.5		.1	21.6	1378
	06-08		6.1				6.1	30.9	11.7		.1	40.8	1464
	09-11	.1	4.1	1.1			4.2	13.0	19.0		.1	31.6	1467
	12-14		2.4				2.4	3.3	23.9			27.1	1463
	15-17	.2	2.7				2.7	4.2	18.4		.1	22.7	1465
	18-20	.2	3.1				3.1	8.0	7.5		.2	15.4	1282
	21-23		3.1				3.1	5.8	7.5			12.5	1100
TOTALS		.1	3.8	0	0		3.8	11.0	13.1		.1	23.5	10726

2
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 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003 DANANG AB VIETNAM 57-72 APR
 STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	00-02		2.9				2.9	7.4	4.5		.2	11.9	1090
	03-05	.1	3.0				3.0	15.3	4.9			18.8	1317
	06-08	.1	1.8				1.8	27.3	8.7			35.1	1414
	09-11	.1	2.4				2.4	9.2	18.8			27.8	1420
	12-14	.4	2.2				2.2	1.7	21.4			23.1	1404
	15-17	2.5	3.7				3.7	4.2	12.7			17.0	1413
	18-20	1.8	5.7				5.7	6.1	3.7			9.7	1254
	21-23	.1	4.3				4.3	5.1	3.3			8.3	1093
TOTALS		.6	3.3				3.3	9.5	9.8		.0	19.0	10405

2
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 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

57-72

MAY

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	00-02	.1	4.5				4.5	1.1	.3		.1	1.6	1144
	03-05		3.0				3.0	2.8	.4		.1	3.2	1358
	06-08	.1	2.6				2.6	6.2	1.5			7.7	1446
	09-11	.1	3.1				3.1	.8	4.8		.1	3.7	1445
	12-14	1.9	1.7				1.7	.5	4.7		.3	5.5	1434
	15-17	5.2	5.6				5.6	.4	3.6		.3	4.3	1438
	18-20	1.7	6.5				6.5	.7	.5		.1	1.3	1277
	21-23	1.4	5.6				5.6	.5	.5			1.0	1146
TOTALS		1.5	4.1				4.1	1.6	2.0		.1	3.8	10688

2
 DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

57-72

JUN

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUN	00-02	.3	2.9				2.9		.1			.1	1102
	03-05	.1	2.5				2.5	.2				.2	1312
	06-08		2.9				2.9	1.4	.1			1.4	1396
	09-11	.2	2.5				2.5	.1	.5			.6	1395
	12-14	1.0	4.3				4.3		.6			.6	1401
	15-17	2.6	5.8				5.8	.1	.4			.5	1399
	18-20	2.6	6.3				6.3	.2	.1			.3	1247
	21-23	1.1	5.4				5.4	.2	.1			.3	1099
TOTALS		1.0	4.1				4.1	.3	.2			.5	10351

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

57-72

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	00-02	.1	3.5				3.5	.1	.1			.2	1118
	03-05		4.5				4.5	.1	.1			.2	1333
	06-08		3.8				3.8	1.4	.1			1.5	1416
	09-11	.1	3.7				3.7	.3				.3	1424
	12-14	.6	4.3				4.3	.2	.3			.5	1424
	15-17	3.3	7.0				7.0	.4	.2		.1	.6	1417
	18-20	2.0	6.9			.1	7.0	.2				.2	1265
	21-23	.8	4.0				4.0						1125
TOTALS		.5	4.7			.0	4.7	.2	.1		.0	.4	10524

2
 DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003
 STATION

DANANG AB VIETNAM
 STATION NAME

57-71
 YEARS

AUG
 MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
AUG	00-02	.6	4.5				4.5						1060
	03-05	.2	4.0				4.0	.2	.1			.3	1269
	06-08		4.2				4.2	2.8	.1			2.9	1360
	09-11	.1	3.5				3.5	.3	.4			.6	1354
	12-14	.6	4.1				4.1	.2	.3			.5	1356
	15-17	2.7	6.4				6.4	.1				.1	1352
	18-20	3.5	8.9				8.9	.2	.1			.2	1203
	21-23	1.9	7.2				7.2	.3	.1			.4	1062
TOTALS		1.2	5.4				5.4	.5	.1			.6	10016

2
 DATA PROCESSING BRANCH
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 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003 DANANG AB VIETNAM 57-71 SEP
 STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
SEP	00-02	.9	13.7				13.7	.2				.2	1018
	03-05	.8	12.1				12.1	.4				.4	1226
	06-08	.2	12.0				12.0	1.8			.1	1.9	1311
	09-11	.3	8.8				8.8	.8				.8	1309
	12-14	.6	9.0				9.0	.3	.5		.1	.8	1304
	15-17	2.9	11.2				11.2	.2	.5			.7	1298
	18-20	2.1	12.7			.1	12.8	.3	.3		.1	.7	1152
	21-23	1.6	13.2				13.2	.6	.1			.7	1007
TOTALS		1.2	11.6			.0	11.6	.6	.2		.0	.8	9625

2
 DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

57-71

UCT

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
UCT	00-02	1.2	20.4				20.4	3.8	.4			4.2	1033
	03-05	.3	22.0				22.0	3.4	.6			4.0	1251
	06-08	.4	22.9				22.9	5.4	.5		.1	6.0	1327
	09-11	.2	20.4				20.4	3.2	1.1			4.3	1332
	12-14	.2	20.3				20.3	2.6	1.1			3.7	1327
	15-17	.1	16.0				16.0	2.8	1.2			3.9	1342
	18-20	.4	17.1				17.1	4.2	.2			4.4	1184
	21-23	.4	19.0				19.0	4.7	.4			5.0	1030
TOTALS		.4	19.8				19.8	3.8	.7		.0	4.4	9826

2
 DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003
 STATION

DANANG AB VIETNAM
 STATION NAME

67-71
 YEARS

NOV
 MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NOV	00-02		19.3				19.3	2.2	.6			2.9	1002
	03-05	.2	20.9				20.9	2.0	.1			2.8	1194
	06-08		22.1				22.1	3.9	.9			6.3	1276
	09-11		19.0				19.0	2.4	.6			3.1	1273
	12-14		16.1				16.1	1.6	.5			2.2	1276
	15-17		16.4				16.4	1.9	1.2			3.1	1288
	18-20		18.0				18.0	3.1	.3		.1	3.7	1141
	21-23		22.2				22.2	3.1	.3			3.4	1005
TOTALS		.0	19.3				19.3	2.9	.6		.0	3.4	9455

2
 DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

41003

DANANG AB VIETNAM

57-71

BFC

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER
 CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
DEC	00-02		20.3				20.3	4.1	1.1			4.9	1039
	03-05	.2	20.3				20.3	4.8	.6		.1	5.5	1252
	06-08		20.5				20.5	7.6	1.7		.1	9.1	1324
	09-11		19.0				19.0	4.0	1.0			4.7	1316
	12-14		17.5			.1	17.5	2.9	.8			3.6	1318
	15-17		16.4				16.4	2.5	.8		.1	3.3	1321
	18-20		16.9				16.9	3.3	1.4		.1	4.8	1182
	21-23		19.7				19.7	3.7	1.3			4.9	1034
TOTALS		.0	18.8			.0	18.8	4.1	1.1		.1	5.1	9786

PART A

ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrences of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms and combined into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS W/PH OBST TO VISION" show the percentage of days rather than percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual columns may not equal the total columns.

This presentation is by month with annual totals, and is prepared with all years combined.

NOTE: A day with rain and/or drizzle was not separately reported in WBAN data prior to January 1949. Therefore percentages in this column are restricted to the period January 1949 and later.

A day with dust and/or sand was punched and included in this summary only when visibility was less than $\frac{5}{8}$ mile.

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

XXXXXXXXXXXXXXXXXXXXXXXXXXXX
WEATHER CONDITIONS
 XXXXXXXXXXXXXXXXXXXXXXXXXXXX
 ATMOSPHERIC PHENOMENA

41003

DANANG AB VIETNAM

65-72

ALL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA
 FROM DAILY OBSERVATIONS

MONTH	HOURS (L.S.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	DAILY		55.3				55.3	31.8	20.7			44.2	217
FEB		.5	37.4				37.4	34.8	29.3			43.9	198
MAR		1.4	24.4				24.4	32.3	49.3			58.5	217
APR		7.2	38.3				38.3	21.5	34.4			40.2	209
MAY		14.3	36.9				36.9	6.0	6.0			10.6	217
JUN		17.9	36.9				36.9	.6	.6		.6	1.7	179
JUL		10.2	30.6				30.6	2.7	.5			3.2	186
AUG		21.0	41.9				41.9	3.2	1.6			4.3	186
SEP		22.2	52.2				52.2	6.1				6.1	180
OCT		7.5	71.5				71.5	28.5	4.8			32.8	186
NOV		1.1	75.0				75.0	32.8	11.1			36.1	180
DEC		.5	69.1				69.1	38.2	16.1			46.9	217
TOTALS		8.6	47.5				47.5	19.9	14.5		.0	27.3	2372

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

This portion of the Uniform Summary presents in two sets of tables, the daily amounts and extreme values of the following:

PRECIPITATION	DERIVED FROM DAILY OBSERVATIONS
SNOWFALL*	DERIVED FROM DAILY OBSERVATIONS
SNOW DEPTH	DERIVED FROM DAILY OBSERVATIONS

1. The first table for each of the above presents the percentage frequency of various daily amounts, by month and annual, all years combined. The percentage of days with measurable amounts is also computed monthly and annually. Also shown for the precipitation and snowfall tables, are the monthly mean amounts, annual mean amounts (sum of monthly mean amounts), and the extreme monthly amounts (greatest and least). The latter statistics above are not presented for the snow depth summary since they would have limited use and may be misleading.
2. The second set of tables for each of the above presents the extreme daily amounts by individual year and month for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months). The extremes for a month are not printed nor used in computations if one or more observations are missing.

NOTE: Snow depth was recorded and punched at various hours during the period available from U. S. operated stations. The periods and hours used in the snow depth summary vary by service and period as follows:

Air Force Stations	From beginning of record thru 1945	Snow depth at 0800 LST
	Jan 46-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT
U. S. Navy and Weather Bureau Stations	From beginning of record thru Jun 52	Snow depth at 0030 GCT
	Jul 52-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT

* Hail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956,
~~but is not included in the summary of the day observation.~~

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
PRECIPITATION
(FROM DAILY OBSERVATIONS)

61003 DANANG AB VIETNAM 62-72
STATION STATION NAME YEARS

PRECIP	AMOUNTS (INCHES)														PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)			
	NONE	TRACE	.01-.04	.05-.09	.10-.14	.15-.19	.20-.24	.25-.29	.30-.34	.35-.39	.40-.44	.45-.49	.50-.54	.55-.59			.60-.64	OVER 20.00	MEAN	GREATEST
JAN	30.3	19.1	9.0	12.5	1.5	5.6	6.9	4.4	.8	.4	.4					43.1	248	3.77	11.78	.83
FEB	58.0	17.7	5.3	10.2	3.5	2.2	1.3	1.3	.4							24.3	226	.76	2.43	.04
MAR	68.5	17.8	4.0	4.0	2.4	1.2	.0	1.0								14.1	248	.62	2.11	.03
APR	60.0	17.9	3.0	7.1	2.9	3.8	2.9	1.3		.4						22.1	240	1.50	6.18	.03
MAY	56.7	14.5	5.1	5.1	3.2	6.5	3.2	1.2	2.3	.5						29.0	217	2.95	7.38	.79
JUN	54.4	15.0	3.9	4.4	2.0	6.7	5.0	3.3	3.3	.6						30.0	180	3.85	7.28	1.28
JUL	56.5	15.4	1.1	2.2	4.8	4.8	3.0	2.7	2.2	1.6	.5					23.7	186	5.81	18.74	1.13
AUG	57.5	10.4	2.2	1.6	2.2	3.8	4.3	3.3	4.3	1.1						23.1	186	4.53	8.88	TRACE
SEP	30.7	10.9	1.1	7.8	4.4	10.0	6.1	7.2	5.0	1.7	1.1					44.4	150	9.43	16.36	2.28
OCT	23.2	12.3	1.9	8.4	5.2	11.6	7.7	11.6	10.3	5.8		1.9				64.5	155	23.13	39.06	13.60
NOV	18.3	10.4	3.3	7.1	6.3	14.2	14.2	15.0	7.1	3.3						71.3	240	12.65	23.28	7.84
DEC	24.0	17.1	4.1	7.4	7.8	13.0	9.7	4.6	10.1	.9	.5					59.0	217	10.14	21.77	2.51
ANNUAL	46.0	16.6	3.4	6.5	4.3	7.0	5.5	5.1	3.8	1.4	.2	.2				37.4	2523	79.16		

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
 (FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM
STATION STATION NAME

62-72
YEARS

24 HOUR AMOUNTS IN INCHES

MONTH YEAR	JAN.	FEB.	MAR	APR.	MAY	JUN.	JUL.	AUG	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
62											2.99		
63	.22	.55	.76	.81									
64						.67							
65								2.13	1.24	3.16	3.94	1.72	
66	.64	1.04	.03	.25	2.71	1.85	.86		2.09		3.30	6.93	
67	5.98	.15	.08	.27	.57		1.94	3.70		4.74	2.06	2.31	
68	.34	.42	.09	.17	.39	1.10	1.61	1.33	7.11	13.88	4.40	1.16	13.88
69	3.66	.02	.06	.37	.98	1.18	3.87	TRACE	3.39		1.69	.63	
70	1.06	.44	.03	.74	.66	1.54	.60	1.13	6.01	4.72	1.63	3.60	6.01
71	.42	.22	.70	.04	1.64	4.88	8.66	1.67	1.25	11.05	2.04	3.82	11.05
72	.77	.07	.88	4.67	1.10								
MEAN	1.64	.35	.33	.92	1.15	1.67	2.92	1.66	3.52	7.51	2.76	2.88	10.31
S. D.	2.077	.332	.377	1.541	.802	1.528	3.038	1.227	2.310	4.677	1.059	2.141	
TOTAL OBS	248	226	248	240	217	180	186	186	180	195	240	217	2523

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
 (FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM
STATION STATION NAME

62-72
YEARS

24 HOUR AMOUNTS IN INCHES
 /BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
62			.30 29	.18 23	.55 23	.33 28	.38 24	.77 28	2.71 21	8.49 26		4.22 26	PRECIP DAYS
63					.10 27	.15 29	3.22 25	1.32 30	4.69 23	3.96 23	7.75 23	4.55 21	PRECIP DAYS
64	5.30 28	.76 23	.41 29	.02 29	1.14 30		.30 29	2.27 30	4.46 28	6.32 27	6.44 28	.63 28	PRECIP DAYS
65	1.35 28	.45 27	.76 30	.47 26	.52 29	1.10 26	.90 30						PRECIP DAYS
66								1.21 30		4.60 30			PRECIP DAYS
67						.97 29			2.92 28				PRECIP DAYS
69										7.69 29			PRECIP DAYS
MEAN													
S D													
TOTAL OBS													

2 DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
 SNOWFALL
 (FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM 65-72
STATION STATION NAME YEARS

PRECIP	AMOUNTS (INCHES)														PERCENT OF DAYS WITH MEASUR- ABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
	NONE	TRACE	01	02-.05	.06-10	11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00	MEAN			GREATEST	LEAST	
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4						
SNOW- DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120						
JAN	100.0													217	.0	.0	.0		
FEB	100.0													198	.0	.0	.0		
MAR	100.0													217	.0	.0	.0		
APR	100.0													210	.0	.0	.0		
MAY	100.0													217	.0	.0	.0		
JUN	100.0													150	.0	.0	.0		
JUL	100.0													166	.0	.0	.0		
AUG	100.0													186	.0	.0	.0		
SEP	100.0													150	.0	.0	.0		
OCT	100.0													186	.0	.0	.0		
NOV	100.0													160	.0	.0	.0		
DEC	100.0													217	.0	.0	.0		
ANNUAL	100.0													2344	.0	X	X		

1 DATA PROCESSING BRANCH
 2 USAF ETAC
 1 AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
 (FROM DAILY OBSERVATIONS)

3 41003 DANANG AB VIETNAM
 STATION STATION NAME

65-72
 YEARS

24 HOUR AMOUNTS IN INCHES

MONTH YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT	NOV.	DEC.	ALL MONTHS
55												.0	
66	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
67	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	
68	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
69	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
70	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
71	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
72	.0	.0	.0	.0	.0								
MEAN	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
S. D	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
TOTAL OBS	217	198	217	210	217	150	186	186	180	186	180	217	2344

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM
STATION STATION NAME

65-72 YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN	FEB.	MAR.	APR.	MAY	JUN	JUL.	AUG.	SEP.	OCT.	NOV	DEC.	ALL MONTHS
62			0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
63	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
64	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
65	0	0	0	0	0	0	0	0	0	0	0	0	SNOWFALL DAYS
67						29. ⁰							SNOWFALL DAYS
MEAN													
S D.													
TOTAL OBS.													

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/WAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
 SNOW DEPTH
 (FROM DAILY OBSERVATIONS)

41053
 STATION

DAIANG AB VIETNAM
 STATION NAME

65-77
 YEARS

PRECIP	AMOUNTS (INCHES)														PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)																
	NONE	TRACE	01	02 05	06-10	11-25	26-.50	51-1.00	1 01-2.50	2 51-5 00	5 01-10 00	10 01-20 00	OVER 20 00	SNOWFALL NONE			TRACE	01-0 4	0 51 4	1 5-2 4	2 5-3 4	3 5-4 4	4 5 6 4	6 5-10 4	10 5 15 4	15 5-25 4	25 5-50 4	OVER 50 4	MEAN	GREATEST	LEAST		
SNOW-DEPTH	NONE	TRACE	1	2	3	4 6	7-12	13-24	25-36	37-48	49 60	61-120	OVER 120																				
JAN	100.0																													217			
FEB	100.0																													194			
MAR	100.0																													217			
APR	100.0																													210			
MAY	100.0																													217			
JUN	100.0																													150			
JUL	100.0																													186			
AUG	100.0																													186			
SEP	100.0																													180			
OCT	100.0																													186			
NOV	100.0																													180			
DEC	100.0																													217			
ANNUAL	100.0																													2344			

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM

65-72

STATION

STATION NAME

YEARS

DAILY SNOW DEPTH IN INCHES

YEAR / MONTH	JAN.	FEB	MAR	APR.	MAY	JUN.	JUL	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
65												0	
66	0	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0	0
71	0	0	0	0	0	0	0	0	0	0	0	0	0
72	0	0	0	0	0								
MEAN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
S. D.	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
TOTAL OBS	217	198	217	210	217	150	186	186	180	186	180	217	2344

USAF ETAC FORM 0-88-5 (01)
JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
 (FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM
STATION STATION NAME

65-72
YEARS

DAILY SNOW DEPTH IN INCHES
(BASED ON LESS THAN FULL MONTHS)

MONTH YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
62			0	0	0	0	0	0	0	0	0	0	SNOW DPTH DAYS
63	0	0	0	0	0	0	0	0	0	0	0	0	SNOW DPTH DAYS
64	0	0	0	0	0	0	0	0	0	0	0	0	SNOW DPTH DAYS
65	0	0	0	0	0	0	0	0	0	0	0	0	SNOW DPTH DAYS
67						0							SNOW DPTH DAYS
						29							
MEAN													
S. D.													
TOTAL OBS.													

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART C

SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through ~~January 1968~~ ^{JUNE 1968}, and in tens of degrees starting in ~~January 1968~~ ^{JULY 1968}. When 90% or more of the daily observations of peak gust wind data are available for a month, the extreme is selected and printed. These values are then used to compute means and standard deviations for the entire period. Every month of a year must have valid observations present before the ALL MONTHS value is selected for that year. Means and standard deviations are computed when four or more values are present for any column. A supplementary list of Peak Gusts by year-month with < 90% observations reported is also provided.

NOTE: According to Circular N specifications, "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both direction and speed, and in addition the mean wind speed for each direction.

A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VAREL.

- a. Three tables are prepared for all surface winds included, and for all years combined as follows:

- (1) Annual - all hours combined
- (2) By month - all hours combined
- (3) By month - by standard 3-hour groups

- b. A separate annual table is also presented for surface winds meeting the following ceiling and visibility conditions: INSTRUMENT CLASS: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
 (FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM
STATION STATION NAME

69-72
YEARS

DAILY PEAK GUSTS IN KNOTS

MONTH YEAR	JAN.	FEB.	MAR	APR	MAY	JUN.	JUL.	AUG	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
70				36/ 27									
71	1/ 30	1/ 29	7/ 24	10/ 22	21/ 28	24/ 23	22/ 47	21/ 30	30/ 22	12/ 90	35/ 31	7/ 21	12/ 90
72	36/ 27	1/ 21	36/ 20	28/ 23	30/ 30								
MEAN	28.5	25.0	22.0	24.0	29.0	23.0	47.0	30.0	22.0	90.0	31.0	21.0	90.0
S D													
TOTAL OBS.	62	57	62	90	62	30	31	31	30	31	30	30	546

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

69-72
YEARS

DAILY PEAK GUSTS IN KNOTS
/BASED ON LESS THAN 90% OBSERVATIONS FOR MONTH/

MONTH YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
65												0	WINDS DAYS
66	0	0	0	0	0	0	0	0	0	0	0	0	WINDS DAYS
67	0	0	0	0	0	0	0	0	0	0	0	0	WINDS DAYS
68	0	0	0	0	0	0	0	0	0	0	0	0	WINDS DAYS
69	0	1/ 20 2	1/ 24 3	0	0	0	0	0	1/ 26 10	2/ 36 23	7/ 26 22	4/ 22 27	WINDS DAYS
70	36/ 29 17	6/ 22 11	6/ 26 21		22/ 37 15	0	0	0	0	0	0	6/ 22 9	WINDS DAYS
MEAN													
S. D.													
TOTAL OBS.													

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 41003 STATION NAME DANANG AB VIETNAM YEARS 57-72 MONTH ALL
 CLASS ALL WEATHER HOURS (L.S.T.) ALL
 CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.8	2.5	3.5	2.0	.3	.1	.0	.0				9.2	8.5
NNE	.3	.8	1.0	.4	.0	.0		.0	.0			2.6	7.7
NE	.3	1.0	1.0	.3	.0	.0	.0					2.7	7.2
ENE	.4	1.2	1.4	.4	.0				.0			3.4	7.1
E	1.3	3.6	4.2	.8	.0	.0	.0					9.8	6.9
ESE	.7	1.4	1.4	.4	.0	.0						3.9	6.8
SE	.7	1.3	.6	.1	.0			.0				2.7	5.4
SSE	.6	.8	.2	.0	.0							1.7	4.5
S	1.9	2.3	.6	.1	.0	.0						4.8	4.4
SSW	1.2	1.9	.6	.1	.0	.0	.0	.0				3.8	4.9
SW	.7	.9	.4	.1	.0	.0	.0					2.2	5.3
WSW	.3	.4	.2	.0	.0		.0	.0				.9	5.1
W	.7	.8	.2	.1	.0	.0	.0	.0				1.8	4.5
WNW	.8	1.1	.4	.1	.0	.0	.0	.0				2.4	4.8
NW	1.2	2.3	1.1	.3	.0	.0	.0	.0				5.0	5.9
NNW	.9	1.9	1.2	.5	.1	.0	.0					4.6	6.7
VARBL	1.2	.4	.2	.0	.0							1.8	3.7
CALM												36.7	
	14.1	24.5	18.1	5.9	.6	.1	.0	.0	.0	.0	.0	100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 130644

DATA PROCESSING BRANCH
 AFAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

ALL
MOUSE (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.5	3.2	3.2	2.0	.3	.1						10.3	8.0
NNE	.4	.9	1.0	.3	.1							2.6	7.1
NE	.3	1.0	1.1	.5	.0							2.9	7.5
FNE	.4	1.2	1.5	.3	.0							3.4	7.1
E	1.1	3.2	2.6	.3	.0							7.2	6.3
ESE	.5	1.0	1.2	.2	.0							2.9	6.5
SE	.6	1.1	.4	.0								2.2	5.0
SSE	.3	.7	.1	.0								1.1	4.5
S	.9	.8	.2									1.8	4.0
SSW	.6	.5	.1									1.2	3.7
SW	.3	.3	.0									.6	3.6
WSW	.2	.1										.4	3.0
W	.8	1.0	.1	.0	.0							2.0	4.0
WNW	1.4	1.8	.6	.2	.0	.0						4.1	5.0
NW	2.5	4.6	2.0	.7	.0							9.9	5.6
NNW	2.1	3.0	1.5	.8	.2	.0						7.5	6.2
VARBL	1.8	.5	.1	.1	.0							2.5	3.5
CALM												37.4	
	15.8	24.8	15.8	5.4	.7	.1						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 11202

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FFB
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.8	3.3	4.8	2.3	.3	.1						11.7	8.6
NNE	.2	.8	.8	.4	.0							2.2	7.8
NE	.3	.7	.8	.2	.1							2.2	7.2
ENE	.5	1.4	1.4	.4								3.7	6.7
E	1.3	4.1	4.4	1.0	.0							10.9	6.9
ESE	.9	1.7	1.9	.6	.0							5.1	6.7
SE	.9	1.7	1.0	.2								3.8	4.8
SSE	.6	.9	.2	.0								1.7	4.5
S	1.6	1.4	.2									3.3	3.7
SSW	.8	.6	.1									1.5	3.7
SW	.3	.2										.5	3.2
WSW	.1	.0		.0								.2	2.8
W	.2	.2	.0	.0								.6	3.8
WNW	1.2	1.5	.7	.1								3.5	5.1
NW	1.7	5.0	3.1	.6	.1	.0						10.6	6.2
NNW	1.5	3.1	1.8	.4	.2	.1	.0					7.2	6.6
VARBL	1.3	.5	.2	.0								2.0	3.3
CALM												29.5	
	14.4	27.2	21.4	6.4	.8	.2	.0					100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 10417

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 41003 STATION NAME DANANG AB VIETNAM YEARS 57-72 MONTH MAR
 CLASS ALL WEATHER HOUR (L.S.T.) ALL
 CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.8	3.9	2.2	.4	.0						10.0	3.7
NNE	.3	.9	.7	.3								1.8	7.3
NE	.3	.6	.6	.2	.0							1.8	6.4
ENE	.7	1.4	1.1	.5	.0							3.7	6.7
E	2.3	5.1	5.5	1.1		.0						14.0	6.6
ESE	1.4	2.5	3.1	1.0								8.0	6.9
SE	1.3	2.4	1.7	.3								5.7	5.8
SSE	1.0	1.4	.2	.0								2.6	4.1
S	1.8	1.7	.2	.0								3.8	3.9
SSW	.9	.7	.1	.0								1.7	3.6
SW	.3	.1	.1	.0								.5	4.1
WSW	.2	.0	.0									.2	3.7
W	.4	.3	.1	.0	.0							.8	3.9
WNW	.7	.7	.3	.1								1.8	5.0
NW	1.1	3.1	1.6	.4	.0							6.2	5.9
NNW	.7	2.4	1.6	.4	.1							5.2	6.6
VARBL	1.0	.2	.1	.0								1.3	3.0
CALM												31.0	
	15.0	25.9	21.0	6.6	.5	.0						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 11577

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH
 ALL
HOURS (L.S.T.)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	1.7	2.5	2.1	.5	.0						7.3	9.4
NNE	.2	.3	.5	.2	.0							1.2	7.8
NE	.3	.5	.4	.1								1.2	5.9
ENE	.6	1.4	1.2	.3								3.5	6.4
E	2.4	5.2	7.7	1.5								16.9	7.0
ESE	1.6	2.6	3.1	1.5	.0							8.8	7.2
SE	1.5	2.2	1.3	.5								5.5	5.7
SSE	1.0	1.4	.4	.0								2.8	4.4
S	2.5	2.8	.6	.0								5.9	4.1
SSW	1.2	1.5	.4	.0								3.1	4.3
SW	.5	.3	.1	.0								1.0	4.2
WSW	.2	.1	.1	.0								.4	3.8
W	.3	.2	.1	.0								.6	3.8
WNW	.6	.4	.2	.0								1.2	4.2
NW	.8	1.4	1.0	.3	.0							3.5	6.1
NNW	.6	1.0	.6	.2	.0	.0						2.6	6.1
VARBL	1.0	.4	.2	.0								1.7	3.8
CALM												32.8	
	16.1	23.4	20.3	6.9	.6	.0						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 11207

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.3	2.1	1.7	.4	.0						5.9	9.5
NNE	.2	.3	.4	.3	.0	.0						1.2	8.5
NE	.2	.5	.5	.1	.0							1.2	6.4
ENE	.5	.9	1.3	.1								2.8	6.7
E	1.6	4.9	7.3	1.4	.0							15.1	7.3
ESE	.8	2.0	2.1	.7	.0							5.6	7.0
SE	.9	1.8	.5	.1								3.3	5.0
SSE	.9	1.2	.3	.0								2.4	4.4
S	3.3	4.7	1.1	.1	.0						.0	9.2	4.5
SSW	2.2	3.4	.9	.1							.0	6.6	4.7
SW	1.0	1.1	.3	.1	.0							2.5	4.5
WSW	.3	.3	.1	.1								.8	5.0
W	.5	.4	.1	.0								1.0	4.2
WNW	.6	.4	.2	.0								1.2	4.3
NW	.8	1.2	.4	.1	.0	.0						2.6	5.2
NNW	.5	1.2	.5	.3	.1	.0						2.5	6.5
VARBL	1.2	.4	.2									1.8	3.4
CALM												24.3	
	15.8	25.9	18.1	5.3	.6	.1						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 11521

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.6	2.8	1.3	.0	.0						6.1	8.4
NNE	.2	.4	.6	.3	.0							1.5	8.0
NE	.2	.6	.4	.1								1.3	6.3
ENE	.3	.9	1.1	.1								2.4	6.6
E	1.0	3.3	4.5	.6	.0							9.4	7.0
ESE	.6	1.1	1.6	.3	.0							3.6	6.8
SE	.6	1.0	.5	.0								2.2	5.1
SSE	.9	.9	.3	.0								2.1	4.5
S	2.6	3.5	1.1	.1	.0							7.3	4.7
SSW	1.9	3.7	1.2	.4	.0							7.2	5.3
SW	1.2	1.9	1.0	.3	.0							4.5	5.7
WSW	.4	.7	.3	.0								1.4	5.3
W	.8	.6	.3	.1	.0							1.7	4.7
WNW	.6	.6	.2	.0	.0							1.5	4.5
NW	.6	.8	.5	.2	.0							2.1	5.7
NNW	.5	.9	.8	.3	.0							2.5	6.6
VARBL	1.0	.4	.1	.0								1.5	3.5
CALM												41.6	
	13.8	23.1	17.1	4.3	.2	.0						100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 11186

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	1.3	2.5	.9	.0							5.1	8.3
NNE	.1	.4	.5	.3								1.3	7.8
NE	.1	.6	.4	.1								1.1	6.1
ENE	.3	1.0	1.0	.1								2.4	6.6
E	1.0	3.2	4.5	.5	.0		.0					9.1	6.9
ESE	.6	1.1	1.2	.2								3.1	6.3
SE	.7	1.3	.4	.0								2.5	4.9
SSE	.6	.9	.3	.0								1.9	4.8
S	2.8	3.2	1.4	.3		.0						7.8	5.0
SSW	1.8	4.0	1.9	.6	.0	.0						8.4	5.7
SW	1.3	2.5	1.6	.5	.0	.0	.0					5.9	6.2
WSW	.4	.8	.6	.2	.0							2.2	6.4
W	.6	.6	.5	.1								1.7	5.6
WNW	.5	.6	.2	.1	.0							1.3	4.9
NW	.4	.8	.5	.1								1.9	5.9
NNW	.2	.8	.6	.2	.0							1.9	6.8
YARBL	1.5	.4	.2									2.1	3.2
CALM												40.3	
	13.4	23.5	18.3	4.4	.1	.0	.0					100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 11336

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

STATION 41003 STATION NAME DANANG AB VIETNAM YEARS 57-71 MONTH AUG
 CLASS ALL WEATHER HOURS (L.S.T.) ALL
 CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.6	3.0	1.4	.0							6.6	8.3
NNE	.2	.6	.8	.5	.0							2.1	8.4
NE	.2	.6	.5	.1								1.3	6.3
ENE	.3	.8	1.0	.1								2.3	6.8
E	1.1	3.4	3.0	.5	.0							8.0	6.5
ESE	.5	1.2	.7	.1								2.5	5.7
SE	.6	1.1	.4	.0								2.2	4.8
SSE	.7	.7	.2	.0								1.6	4.4
S	2.6	3.5	1.1	.2	.0							7.5	4.7
SSW	1.9	3.6	1.3	.2	.0							7.1	5.1
SW	1.1	2.2	1.2	.2								4.8	5.6
WSW	.6	.8	.5	.1	.0							2.0	5.4
W	.7	.9	.4	.1								2.0	4.9
WNW	.5	.6	.3	.0	.0							1.4	4.8
NW	.7	1.0	.3	.0								2.0	4.8
NNW	.5	1.1	.6	.2	.0							2.4	6.1
VARBL	1.1	.4	.2	.0								1.7	3.7
CALM												42.6	
	13.7	24.1	15.6	3.9	.2							100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 10875

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	3.2	4.9	3.1	.2	.0						12.5	8.6
NNE	.3	.7	1.1	.5	.0							2.7	8.0
NE	.3	.6	.4	.1	.0	.0						1.4	5.9
ENE	.2	.6	.4	.1								1.4	6.0
E	.7	1.8	1.5	.2	.0		.0					4.1	6.3
ESE	.2	.5	.2	.0								1.0	5.2
SE	.3	.7	.2	.0								1.1	4.8
SSE	.4	.5	.3	.1	.0							1.3	5.6
S	1.9	2.4	.4	.1		.0						4.9	4.4
SSW	1.5	2.2	.7	.2	.1	.0	.0	.0				4.7	5.2
SW	.8	1.3	.4	.1	.1	.0	.0					2.6	5.9
WSW	.4	.7	.2	.1								1.3	5.0
W	1.0	1.4	.4	.2	.0							2.9	4.9
WNW	.7	1.1	.4	.1								2.3	4.9
NW	1.0	1.7	.6	.2	.0	.0						3.6	5.5
NNW	.7	1.6	1.4	.7	.1	.0	.0					4.7	7.5
VARBL	1.3	.4	.3	.1								2.1	4.2
CALA												45.2	
	12.8	21.5	13.9	5.8	.6	.2	.1	.0				100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 10447

DATA PROCESSING BRANCH
 ETAG/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DCT
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.0	3.2	4.5	2.4	.2	.1	.0					11.4	8.6
NNE	.4	1.4	2.0	.8	.1	.0			.0			4.8	8.4
NE	.5	2.0	2.2	1.0	.1	.0	.0					5.8	7.9
ENE	.5	1.4	1.5	.5	.0	.0			.0			4.0	7.4
E	.9	2.9	2.8	.6	.1	.0						7.4	7.1
ESE	.3	.8	.5	.1	.0	.0						1.8	6.9
SE	.3	.9	.4	.1	.0	.0		.0				1.7	6.2
SSE	.4	.4	.1		.0							.9	5.1
S	1.0	1.2	.3	.1								2.5	4.5
SSW	.6	.8	.2	.0								1.1	4.3
SW	.5	.6	.1		.0							1.3	4.4
WSW	.4	.4	.1	.0	.0							.3	5.2
W	1.1	1.7	.4	.1		.0	.0	.0				2.8	4.9
WNW	1.0	1.2	.5	.1	.0	.0	.0	.0				3.1	5.0
NW	1.3	2.3	1.2	.4	.1	.0	.0	.0				5.4	6.1
NNW	.8	1.9	1.7	.8	.2	.1	.0	.0				5.5	7.7
VARBI	1.0	.3	.4	.2	.0							1.9	5.7
CALM												37.1	
	11.8	23.4	8.9	7.4	1.0	.2	.1	.0	.0	.0	.0	100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 10546

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	4.0	4.7	3.2	.5	.2						13.9	8.6
NNE	.5	2.5	2.3	.7	.0							6.0	7.2
NE	.7	2.3	2.4	1.0	.0							6.5	7.6
ENE	.4	1.9	3.0	1.0	.1							6.4	8.1
E	.8	2.5	2.3	.9	.0							6.6	7.2
ESE	.2	.6	.5	.4	.0							1.8	7.7
SE	.3	.5	.1	.1								1.0	4.9
SSE	.3	.3	.1	.0								.6	4.0
S	.7	.7	.1	.0								1.4	3.8
SSW	.4	.5	.0									.9	3.7
SW	.5	.3	.1									.8	3.6
WSW	.3	.2	.1	.0								.5	3.9
W	1.3	1.7	.3	.0								3.2	4.1
WNW	1.0	2.1	.4	.2	.0							3.7	4.9
NW	1.3	2.7	1.3	.8	.3	.0						6.4	6.8
NNW	1.0	2.8	2.0	1.0	.5	.1						7.3	7.8
VARBL	.9	.3	.2	.0								1.4	3.7
CALM												31.7	
	11.8	25.7	19.7	9.3	1.4	.3						100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 9968

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.6	3.7	3.9	1.6	.3	.1						11.2	7.6
NNE	.6	1.6	1.6	.6	.0							4.4	7.2
NE	.8	2.1	2.2	.8	.1							6.0	7.4
ENE	.6	1.5	2.5	.5	.1							5.3	7.5
E	1.1	3.5	3.0	.6	.0							8.2	6.6
ESE	.4	.9	.5	.0								1.9	5.5
SE	.4	.7	.2									1.4	4.7
SSE	.3	.3	.1	.0								.7	4.1
S	.9	.7	.1									1.7	3.7
SSW	.7	.5	.0									1.2	3.4
SW	.4	.2	.1									.7	3.6
WSW	.2	.1	.0									.4	3.2
W	.9	.9	.3	.0								2.2	4.3
WNW	1.2	1.8	.4	.0	.0	.0						3.5	4.5
NW	2.1	3.3	1.2	.3	.1	.0						7.0	5.2
NNW	1.6	3.2	1.3	.5	.1							6.6	5.7
VARBL	.9	.3	.2	.0								1.4	3.9
CALM												36.5	
	14.7	25.2	17.7	5.1	.7	.1						100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 10362

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	.9	1.0	.4	.3	.2						3.2	8.4
NNE	.5	.7	.3									1.0	4.7
NE	.4	.9	1.0	.5								2.8	7.1
ENE	.2	.3	.4	.4	.1							1.1	7.5
E	.3	.8	.7	.1								1.8	6.1
ESE	.2	.1										.3	3.0
SE	.3	.5										1.0	3.2
SSE	.2	.4										.6	4.0
S	.4	.3										.7	3.3
SSW	.6	.5										.9	3.0
SW	.5	.3										.8	3.3
WSW	.4	.2										.5	3.1
W	1.1	1.2										2.3	3.8
WNW	2.1	2.7	.7	.3								3.8	4.8
NW	3.7	5.3	1.7	.1								10.7	4.7
NNW	2.1	2.4	.3	.5								5.3	4.8
VARBL	.7	.2										.9	2.4
CALM												60.1	
	14.5	16.9	6.0	1.9	.4	.2						100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1307

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.9	1.5	.3	.2	.2						3.6	8.9
NNE	.3	.3	.8	.1								1.5	7.0
NE	.3	1.0	.6	.1	.1							2.1	6.9
ENE	.1	.6	.6	.1	.1							1.6	8.3
E	.4	.9	.3	.1								1.7	5.2
ESE	.2	.3	.1									.6	4.5
SE	.1	.3	.1									.5	4.0
SSE	.1	.1										.3	3.0
S	1.3	1.0										2.4	3.3
SSW	1.1	.6										1.7	3.1
SW	.3	.8										1.2	3.8
WSW	.5	.1										.6	3.0
W	1.0	1.3	.3									2.6	4.3
WNW	2.3	2.6	.5	.1		.1						5.6	4.4
NW	3.5	4.2	.8									8.5	4.2
NNW	1.5	2.0	.3	1.3	.1							4.3	5.1
VARBL	1.7	.3										1.9	2.5
CALM												59.3	
	15.4	17.3	5.8	1.3	.6	.3						100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1439

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.8	1.9	1.7	.5	.6	.2						5.7	8.7
NNE	.1	.4	.3	.1								.9	6.6
NE	.1	.5	.3	.2								1.3	7.8
ENE	.1	.8	.7		.1							1.7	7.0
E	.2	1.0	.4	.1								1.7	5.7
ESE	.1	.2										.4	3.7
SE	.1	.2	.1									.5	5.0
SSE	.5	.6	.1									1.1	3.8
S	1.4	1.4	.2									3.0	4.0
SSW	1.1	1.3	.2									2.6	3.8
SW	.8	.6										1.5	3.1
WSW	.6	.2										.8	2.9
W	1.3	1.0	.1	.1	.1							2.6	4.0
WNW	2.2	2.0	.3									4.5	3.8
NW	2.6	3.7	1.7	.3								8.3	5.1
NNW	1.7	1.4	.3	.7	.1							4.2	5.9
VARBL	2.8	.2										3.0	2.4
CALM												56.3	
	16.5	17.7	6.4	2.0	.8	.2						100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 1438

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.2	3.1	2.5	1.9	.2	.1						10.0	7.5
NNE	.5	.8	1.0	.3	.2							2.9	7.7
NE	.2	.6	.8	.6	.1							2.4	8.4
ENE	.2	1.2	1.7	.3								3.4	7.2
E	1.0	1.9	1.7	.1								4.7	6.0
ESE	.6	1.3	.5									2.4	4.9
SE	1.3	1.4	.4									3.1	4.4
SSE	.8	1.8	.2									2.9	4.4
S	2.4	2.9	.6									5.8	4.3
SSW	1.0	1.3	.3									2.6	4.4
SW	.5	.1	.1									.6	3.0
WSW	.3	.1										.4	2.7
W	.9	1.0	.1									1.9	3.6
WNW	1.3	1.7	.4	.1								3.4	4.5
NW	2.5	5.2	2.2	.6								10.4	5.3
NNW	2.2	3.3	1.7	1.1	.2	.1						8.6	6.4
VARBL	3.6	1.4		.1								5.0	3.1
CALM												29.1	
	21.6	29.0	14.3	5.2	.7	.2						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS

1436

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.9	5.7	6.2	4.4	.4	.1						18.7	8.2
NNE	.4	1.7	1.4	.3	.1							4.0	7.2
NE	.3	1.0	1.6	1.0								3.9	8.2
ENE	.5	1.6	3.5	.8								6.4	7.7
E	1.7	7.0	7.6	1.0								17.3	6.9
ESE	.6	1.8	3.9	.6	.1							7.0	7.6
SE	.8	2.7	.9	.1								4.5	5.4
SSE	.3	.8	.5									1.6	5.6
S	.2	.3	.3									.8	5.3
SSW	.1	.3	.1									.4	4.5
SW	.1	.1	.1									.3	4.8
WSW	.1	.1										.1	2.5
W	.3	.3	.2									.8	4.6
WNW	.6	.6	.8	.3								2.4	6.7
NW	1.4	3.5	2.1	1.8								8.9	7.0
NNW	1.5	3.9	3.5	1.4	.6	.1						11.0	7.6
VARBL	1.8	.7	.3	.2	.1							3.1	4.5
CALM												8.8	
	12.7	32.0	33.1	12.1	1.2	.1						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 1449

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.9	5.6	7.6	5.1	.7							21.0	8.7
NNE	.6	1.5	2.4	.8	.1							5.3	8.0
NE	.3	1.7	2.1	.5								4.5	7.5
ENE	.6	2.1	3.2	.9								6.8	7.4
E	1.6	9.4	8.0	.8								19.7	6.6
ESE	.6	2.1	4.0	.8								7.6	7.5
SE	.3	1.6	1.1	.1								3.1	6.4
SSE		.3	.1	.1								.4	6.5
S													
SSW		.1										.1	4.0
SW													
WSW		.1										.1	4.5
W	.6	.5	.1									1.1	3.6
WNW	.2	1.0	.4	.3	.1							2.1	7.8
NW	1.3	4.0	3.3	1.2	.2							10.0	7.1
NNW	1.8	4.2	2.6	1.8	.3							10.7	7.3
VARBL	.5	.4	.5	.2	.1							1.7	7.0
CALM												5.8	
	10.2	34.5	35.3	12.8	1.5							100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 1443

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	3.0	5.1	3.8	2.2	.1							14.3	6.8
NNE	.6	1.2	1.0	.4								3.1	6.5
NE	.6	1.3	1.3	.4								3.6	6.9
ENE	.7	2.3	1.2									4.2	5.4
E	2.2	3.5	1.2	.1								7.0	4.8
ESE	1.2	1.3	.4									2.9	4.6
SE	.9	1.2	.7	.1								2.7	4.7
SSE	.4	.5	.1									.9	4.3
S	.8	.1	.1									1.0	3.1
SSW	.3											.3	2.3
SW	.1	.1										.2	3.0
WSW													
W	.7	1.4	.1									2.2	3.8
WNW	1.0	1.5	.9	.2								3.7	5.4
NW	2.2	5.1	2.3	.8	.1							10.5	6.0
NNW	3.0	3.3	2.1	.6								9.0	5.4
VARBL	1.8	.3	.1	.2								2.5	3.6
CALM												31.9	
	19.5	28.1	15.2	5.1	.2							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS

1382

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003 DANANG AB VIETNAM 57-72 JAN
STATION STATION NAME YEARS MONTH

ALL WEATHER 2100-2300
CLASS HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.7	1.8	1.1	.9	.2							4.7	7.4
NNE	.2	1.1	.5									1.8	5.4
NE	.3	1.0	1.2	.3								2.9	7.3
ENE	.5	.8	.4	.2								1.9	5.3
E	1.0	.5	.6	.2								2.2	5.4
ESE	.4	.8	.1									1.3	4.2
SE	1.0	.7	.2									1.8	3.8
SSE	.4	.8										1.2	3.8
S	.4	.2	.1									.7	3.9
SSW	.6	.1										.7	2.6
SW	.2	.1	.2									.4	5.8
WSW	.2	.1										.2	3.3
W	.8	1.5	.2	.1								2.6	4.5
WNW	1.9	2.8	1.1	.2								6.0	5.0
NW	3.2	6.1	1.9	.5								11.8	5.1
NNW	2.8	3.1	.8	.2								6.8	4.2
VARBL	1.5	.4										1.8	2.5
CALM												51.1	
	16.1	21.9	8.4	2.4	.2							100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 1308

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	1.4	1.3	.2	.4	.1						4.2	7.8
NNE	.1	.2	.2									.6	6.0
NE	.4	.5	.1	.2	.2							1.4	7.4
ENE	.2	1.0	.6	.3								2.2	7.1
E	.7	1.0	.7	.2								2.6	5.9
ESE	1.1	1.0	.2									2.2	3.7
SE	.9	1.2	.2									2.3	4.3
SSE	.8	1.0	.1									1.8	3.7
S	1.8	1.1	.2									3.0	3.9
SSW	1.0	.3										1.4	2.7
SW	.6											.6	2.1
WSW	.1											.1	2.0
W	.6	.4	.1									1.1	3.4
WNW	2.2	2.5	.9									5.5	4.6
NW	2.4	7.6	4.0	.4								14.4	5.7
NNW	2.3	2.6	.6	.2								5.8	4.5
VARBL	1.2	.2										1.4	2.3
CALM												49.3	
	17.3	22.0	9.2	1.6	.6	.1						100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 1248

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.2	1.0	.7		.1						5.4	7.4
NNE	.1	.4	.1	.1								.6	6.5
NE	.1	.1	.2	.1	.1							.7	9.0
ENE	.1	.4	.3	.1								1.0	6.6
E	.2	.9	.4									1.5	5.3
ESE	.5	.7	.1									1.3	4.0
SE	.3	.7	.1									1.1	4.5
SSE	.7	.9										1.6	3.7
S	2.8	1.8	.1									4.6	3.2
SSW	1.2	.7	.2									2.2	3.9
SW	.2	.2										.4	3.2
WSW	.1	.1		.1								.2	6.3
W	.4	.1										.6	2.5
WNW	1.6	2.8	.4	.1								5.0	4.6
NW	3.2	7.7	2.4	.7	.1							14.1	5.2
NNW	1.5	2.8	.7	.1	.2							5.5	5.4
VARBL	3.4	.1										1.5	2.0
CALM												52.8	
	15.2	22.8	6.8	1.9	.5	.1						100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1334

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

F25
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N		1.0	1.8	.3		.1						4.2	6.8
NNE		.1										.2	3.5
NE	.1	.5	.5	.1	.1							1.2	7.9
ENE	.6	.5	.2	.2								1.4	5.4
E	.4	.3	.3									1.5	5.1
ESE	.5	.8										1.2	4.0
SE	1.5	1.1	.1									2.6	3.6
SSE		1.1	.2									1.9	4.3
S	1.1	2.9	.3									3.6	3.6
SSW	2.0	1.3	.4									3.6	3.6
SW	.4	.4										1.2	3.3
WSW	.2	.1										.3	2.5
W	.3	.4										.7	3.4
WNW	2.3	2.0	1.3									5.6	4.5
NW	3.1	2.2	1.4	.4								11.5	4.9
NNW	2.4	2.9	.9	.2	.2							6.6	5.0
VARBL	1.7	.2										1.9	2.5
CALM												47.9	
	20.4	22.4	7.8	1.1	.3	.1						100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1326

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FFB
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.5	4.3	3.3	.8	.2							10.0	6.6
NNE	.2	.5	.8	.4								1.9	7.8
NE	.1	.8	1.1	.1								2.0	7.2
ENE	.5	1.5	1.5	.2								3.7	6.7
E	1.3	3.2	3.1	.5	.2							8.3	6.5
ESE	1.1	1.9	1.7	.1								4.8	5.6
SE	2.1	3.2	1.0									6.3	4.4
SSE	1.1	2.6	.8									4.4	5.1
S	2.7	4.0	.8									7.5	4.2
SSW	.8	1.7	.3									2.8	4.4
SW	.2	.6										.8	4.3
WSW	.4											.4	2.2
W	.5	.3	.1									.8	3.9
WNW	.8	.9	1.2	.2								3.1	6.5
NW	2.0	5.7	2.6	.5								10.8	5.7
NNW	1.8	3.5	2.0	.6	.4	.1						8.4	6.7
VARBL	2.6	1.9	.2									4.6	3.5
CALM												19.2	
	19.4	36.7	20.6	3.4	.7	.1						100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 1326

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.8	6.0	9.3	5.2	.7	.2						22.1	9.0
NNE		1.9	2.1	.8								4.8	8.2
NE	.2	1.3	1.4	.7								3.9	7.7
ENE	.5	1.4	3.2	1.2								6.2	8.2
E	1.3	8.7	14.4	3.2								27.5	7.8
ESE	.6	2.3	5.5	2.0								10.5	8.3
SE	.2	1.3	2.5	.8								4.7	8.8
SSE		.7	.2									.8	5.6
S	.2	.3	.2									.7	5.9
SSW	.2											.2	2.5
SW													
WSW													
W	.1	.1	.1									.2	5.7
WNW	.2	.3	.4	.2								1.1	7.1
NW	.5	1.9	2.3	.3	.2							5.2	7.3
NNW	.7	2.1	2.8	1.2	.3	.3						7.4	9.0
VARBL	.5	.9	.8	.2								2.3	6.0
CALM												2.6	
	5.7	29.1	45.2	15.8	1.1	.5						100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1328

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	3.5	9.0	7.2	1.8							22.4	10.2
NNE	.2	1.4	2.3	1.4	.2							5.4	8.9
NE	.5	1.0	2.3	.3								4.1	7.3
ENE	.2	2.6	4.1	.9								7.7	7.7
E	.7	8.4	12.7	3.9								25.7	7.9
ESE	.2	2.6	5.9	2.6	.1							11.4	8.6
SE	.1	1.9	2.6	1.1								5.7	8.3
SSE			.1	.2								.2	11.0
S													
SSW													
SW													
WSW													
W	.1	.2										.2	4.3
WNW	.1	.5	.1	.5								1.1	8.5
NW	.5	1.4	2.9	1.4	.2							6.3	8.5
NNW	.6	2.2	2.9	.7	.1	.4	.2					7.0	9.0
VARBL	.7	.2	.3									1.1	4.3
CALM												1.7	
	4.7	25.7	45.0	20.1	2.3	.4	.2					100.0	8.5

TOTAL NUMBER OF OBSERVATIONS

1326

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	4.4	8.8	2.8	.5							17.0	8.5
NNE	.5	1.3	.9	.4	.1							3.2	7.0
NE	.5	1.3	.4	.3								2.5	5.8
ENE	1.2	2.8	.6	.2								4.8	4.8
E	3.5	7.3	2.4	.3								13.5	5.1
ESE	2.5	3.1	1.2									6.8	4.4
SE	1.6	2.3	1.0									4.8	4.7
SSE	.9	.5	.1									1.6	3.4
S	.9	.5										1.3	3.1
SSW	.2	.1										.3	3.0
SW	.2											.2	2.0
WSW	.1											.1	2.0
W	.1	.2	.1									.3	4.3
WNW	1.2	.7	.8									2.7	4.7
NW	.4	3.2	4.2	.7	.2	.1						8.7	7.7
NNW	1.0	4.4	3.0	.1	.1	.2	.1					8.9	6.8
VARBL	1.0	.2										1.2	2.5
CALM												22.0	
	16.6	32.3	23.2	4.8	.8	.3	.1					100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 1282

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.4	3.1	2.9	.8	.1							7.3	7.4
NNE	.4	.2	.2									.9	4.8
NE	.5	.6	.4	.2	.1							1.8	6.8
ENE	1.0	1.3	.3									2.6	4.3
E	2.2	2.7	.9	.2								3.9	4.8
ESE	.6	1.5	.2									2.4	4.5
SE	.6	1.6	.1									2.3	4.2
SSE	.7	.6	.2									1.5	3.9
S	1.3	.7	.1									2.1	3.3
SSW	1.0	.6	.1									1.7	3.1
SW	.6	.3										.9	2.6
WSW	.3											.3	1.8
W	.3	.4		.1								.8	4.5
WNW	1.1	2.1	1.0									4.2	5.1
NW	1.8	6.7	4.7	.5		.2						13.7	6.5
NNW	1.5	4.3	1.6			.1						7.5	5.4
VARBL	1.4											1.4	1.8
CALM												42.5	
	15.9	26.8	12.7	1.8	.2	.2						100.0	3.1

TOTAL NUMBER OF OBSERVATIONS

1247

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 41003 STATION NAME DANANG AB VIETNAM YEARS 57-72 MONTH MAR
 CLASS ALL WEATHER HOURS (L.S.T.) 0000-0200
 CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	2.1	2.3	.5	.2							5.3	7.5
NNE	.1	.1	.4									.6	6.6
NE	.1	.5	.4									1.1	5.7
ENE	.5	.8	.1	.1								1.5	4.8
E	1.8	1.1	.1									3.1	3.2
ESE	1.2	1.4	.1									2.7	3.7
SE	1.6	3.1	.4									5.1	4.3
SSE	1.3	1.1										2.4	3.5
S	2.8	1.4	.1									4.3	3.2
SSW	1.0	.4	.1									1.5	3.2
SW	.4											.4	2.3
WSW	.3											.3	2.0
W	.6	.4	.1		.1							1.2	4.5
WNW	1.0	1.4	.3	.1								2.8	4.8
NW	2.1	3.8	1.1	.2	.1							7.3	5.1
NNW	.8	2.2	1.8	.1								4.9	3.7
VANBL	1.1	.1										1.2	2.4
CALM													
	17.1	19.8	7.2	1.1	.4							100.0	2.5

TOTAL NUMBER OF OBSERVATIONS 1003

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

COMPLETION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.6	2.1	1.7	.1	.2							4.8	6.7
NNE	.3	.2	.3									.8	5.2
NE	.1	.3	.3									.7	5.9
ENE	.3	.4	.2	.1								1.0	5.3
E	1.2	.7	.3									2.2	3.8
ESE	1.0	.7	.3									2.0	3.8
SE	1.7	1.6	.5									3.8	4.3
SSE	2.0	1.4	.2									3.6	3.5
S	4.0	2.4	.1									6.5	3.3
SSW	1.8	1.3	.1									3.1	3.2
SW	.2	.1										.3	2.5
WSW	.2											.2	2.7
W	.9	.4	.1									1.4	3.3
WNW	1.5	1.0	.1									2.7	3.6
NW	1.6	4.2	1.8	.1	.1							7.8	5.4
NNW	.8	3.1	.5	.1								4.5	5.0
VARBL	1.0	.3										1.3	2.5
CALM												53.3	
	19.3	20.3	6.4	.4	.3							100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1468

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

0600-0800
HOURE (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	1.9	1.8	.2	.1							4.5	6.7
NNE	.4	.2	.3									1.0	4.9
NE	.2	.6	.5	.1								1.4	6.1
ENE	.5	.3	.4									1.2	5.2
E	1.0	1.0	.3									2.3	4.3
ESE	1.2	1.0	.1									2.2	3.6
SE	1.6	1.4	.5									3.5	4.2
SSE	1.6	1.4	.3	.1								3.3	3.8
S	4.0	3.9	.2									8.1	3.6
SSW	2.6	1.3										3.9	3.1
SW	.5	.3										.8	2.9
WSW	.3	.1										.3	2.8
W	1.0	.5	.1									1.6	3.4
WNW	1.8	.9	.5									3.2	4.0
NW	1.8	4.2	2.3	.1								8.3	5.2
NNW	1.4	3.0	.8	.1								5.3	4.8
VARBL	1.7	.3										2.0	2.5
CALM												47.2	
	22.1	22.1	8.0	.5	.1							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 1466

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

0900-1100
HOURE (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	3.8	3.9	1.1	.1	.1						10.1	7.3
NNE	.4	1.3	1.2	.2								3.2	6.5
NE	.3	.5	.4	.3	.1							1.6	7.4
ENE	.7	2.0	1.5	.4								4.6	6.7
E	1.9	7.3	5.3	.2								14.7	5.9
ESE	1.8	3.7	2.7	.6								8.8	6.0
SE	2.0	4.6	2.5	.1								9.1	5.4
SSE	1.2	4.0	.5	.1								5.7	4.7
S	2.1	4.2	.8	.1								7.3	4.5
SSW	.5	1.6	.5									2.6	5.0
SW	.5	.5	.3	.2								1.4	5.5
WSW	.3	.1	.3									.8	5.0
W	.2	.2										.4	3.5
WNW	.3	.5	.3	.3								1.4	6.7
NW	1.0	3.6	1.4	1.0	.1							7.1	6.5
NNW	.4	3.0	1.9	.3								5.7	6.4
VARBL	1.7	.8	.1									2.6	3.1
CALM												13.1	
	16.4	41.8	23.6	4.8	.2	.1						100.0	5.1

TOTAL NUMBER OF OBSERVATIONS

1460

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	3.1	5.9	5.9	.8							16.1	10.1
NNE	.2	.6	1.4	1.0								3.2	8.7
NE		1.2	1.6	.3								3.0	7.8
ENE	.5	2.1	2.9	2.2	.1							7.8	8.6
E	.8	7.8	19.6	4.9								33.1	8.3
ESE	.3	2.7	9.7	4.1								16.7	9.2
SE	.1	1.6	3.7	1.2								6.6	8.5
SSE	.1	.3	.4									.7	6.6
S	.1	.1	.4	.1								.7	8.4
SSW				.1								.1	11.0
SW	.1	.1	.1									.3	5.8
WSW													
W		.2	.1									.3	6.5
WNW	.1	.3	.2	.1								.7	7.4
NW	.2	1.2	1.4	.5								3.2	7.6
NNW	.1	1.4	2.3	.8	.3							5.0	9.0
VARBL	.4	.1	.3									.8	5.3
CALM												1.6	
	3.4	22.7	50.0	21.2	1.2							100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1470

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.3	2.1	7.6	6.3	1.0	.1						17.4	10.6
NNE	.1	1.0	1.0	1.0								3.1	8.5
NE	.1	.7	1.2	.4								2.3	7.9
ENE	.3	2.1	2.8	1.2								6.5	8.0
E	1.5	11.7	17.0	3.4								33.5	7.6
ESE	.7	4.2	10.8	3.1								18.7	8.4
SE	.2	1.8	4.7	1.0								7.7	8.2
SSE		.2										.2	5.3
S		.1	.1									.2	7.3
SSW			.1									.1	8.0
SW		.2										.2	4.7
WSW													
W				.1								.1	16.0
WNW	.1	.1	.1	.3								.6	9.8
NW	.3	.9	.9	.5								2.6	7.8
NNW	.3	1.0	2.2	1.1	.2							4.8	9.0
VARBL	.5	.3		.1								.8	4.3
CALM												1.1	
	4.2	26.4	48.5	18.5	1.2	.1						100.0	8.3

TOTAL NUMBER OF OBSERVATIONS 1467

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.0	4.5	5.2	2.8	.3							13.4	8.4
NNE	.3	.5	.6	.2								1.5	7.0
NE	1.3	.8	.3	.1								2.5	4.1
ENE	2.0	2.2	.6									4.8	4.2
E	6.5	8.4	1.3			.1						16.2	4.1
ESE	3.1	4.7	1.0									8.8	4.3
SE	1.9	3.9	.8									6.6	4.4
SSE	.9	1.5	.1									2.4	3.9
S	.3	.8	.1									1.2	4.2
SSW	.4	.1										.6	3.1
SW													
WSW													
W	.2	.2										.4	3.3
WNW	.3	.3	.4	.1								1.3	6.0
NW	.6	3.0	1.8	.5								5.8	6.4
NNW	.6	2.4	2.0	.7	.1							5.8	7.3
VARBL	.9	.1										1.0	2.5
CALM												27.7	
	20.0	33.2	14.1	4.5	.2	.1						100.0	3.9

TOTAL NUMBER OF OBSERVATIONS

1438

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.2	2.7	3.0	.8	.1	.1						7.9	7.3
NNE	.1	.1	.4									.7	6.8
NE	.6	.5	.3	.1								1.5	4.7
ENE	.8	1.1	.4									2.3	4.5
E	3.8	2.6	.1									6.4	3.3
ESE	2.0	1.4										3.4	3.3
SE	1.6	1.4	.1									3.1	3.7
SSE	.5	1.6	.2									2.3	4.4
S	1.0	.6	.1									1.7	3.6
SSW	.8	.7										1.5	3.4
SW	.4											.4	2.6
WSW	.2											.2	2.0
W	.6	.2	.1	.1								.9	3.8
WNW	.8	.7	.5									2.0	4.6
NW	1.2	3.7	2.1	.3								7.4	5.9
NNW	1.3	2.9	1.5	.2								5.9	5.4
VARBL	.7	.1										.8	2.1
CALM												51.5	
	17.7	20.2	8.9	1.4	.1	.1						100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1399

2

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.0	1.2	.2	.1							3.2	6.9
NNE		.4										.4	5.2
NE	.3	.2	.1									.6	4.1
ENE	.4	.4	.4									1.1	5.2
E	1.6	.7										2.3	3.0
ESE	1.8	.9	.1	.1								2.8	3.7
SE	1.1	2.0	.3									3.4	4.2
SSE	1.5	1.3	.2									3.1	3.8
S	4.0	3.7	.9									8.6	3.9
SSW	1.5	2.5	.1									4.1	3.9
SW	.9	.4	.1									1.4	3.3
WSW	.2		.1									.3	3.8
W	.2	.2										.4	3.2
WNW	1.0	.7	.3									2.0	4.1
NW	1.4	1.5	2.3	.1								5.3	6.0
NNW	.7	1.8	.4	.1	.1	.1						3.1	5.6
VARBL	1.2	.1										1.2	2.4
CALM												56.6	
	18.4	17.8	6.4	.6	.2	.1						100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1369

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	.6	.9	.3	.1							2.1	8.1
N ⁺	.1	.1										.2	3.7
NE	.4	.1										.5	3.0
ENE	.2	.2	.1									.5	3.9
E	1.1	.4										1.5	3.2
ESE	.7	1.1	.1	.1	.1							2.0	4.8
SE	1.5	1.3	.4	.1	.1							3.2	4.0
SSE	1.6	2.0	.4									3.9	4.0
S	4.7	4.7	.3									9.9	3.7
SSW	3.5	2.9	.4									6.8	3.6
SW	1.0	.3										1.3	2.8
WSW	.2	.2	.1									.5	3.4
W	.1	.3										.4	3.6
WNW	1.1	.9	.2									2.2	3.8
NW	1.3	2.8	.9	.2								5.1	5.2
NNW	.7	1.4	.2	.1								2.5	5.0
VARBL	1.1	.4										1.4	3.0
CALM												56.2	
	19.3	19.6	4.0	.8	.1							100.0	1.8

TOTAL NUMBER OF OBSERVATIONS

1410

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	1.7	.7	.3								4.0	5.1
NNE	.2											.2	2.3
NE	.2	.1		.1								.4	4.0
ENE	.4	.1	.2									.7	4.6
E	1.0	.8	.2									2.0	3.8
ESE	1.3	.7	.1	.1								2.3	4.0
SE	2.0	1.5	.4									3.9	3.8
SSE	2.1	2.7	.5	.1								5.5	4.4
S	5.6	5.4	1.1									12.1	4.0
SSW	2.6	3.4	1.1									7.1	4.4
SW	.7	.4	.1									1.3	3.9
WSW	.4	.2										.6	3.0
W	.4	.1										.4	2.5
WNW	1.0	.6	.1									1.6	3.2
NW	1.2	1.9	.8	.1								3.9	4.9
NNW	1.0	1.1	.2	.1								2.3	4.3
VARBL	1.6	.5										2.1	2.9
CALM												49.6	
	22.9	21.2	5.6	.8								100.0	2.1

TOTAL NUMBER OF OBSERVATIONS

1422

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003 STATION DANANG AB VIETNAM STATION NAME 57-72 YEARS APR MONTH
 ALL WEATHER CLASS 0900-1100 HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.0	3.3	1.6	.1							8.6	8.1
NNE	.3	.6	1.1	.3								2.3	7.2
NE	.1	1.0	.4	.1								1.6	6.1
ENE	.8	2.7	2.0	.4								3.8	6.4
E	2.1	9.9	11.7	.8								24.5	6.8
ESE	1.4	3.7	3.3	.9								9.3	6.6
SE	2.1	4.8	2.2	.6								9.7	5.5
SSE	1.1	2.5	.9	.1								4.6	4.9
S	2.7	4.2	1.3									8.3	4.7
SSW	.6	1.0	.8	.1								2.5	5.7
SW	.6	.6	.1	.1								1.3	4.8
WSW	.1	.3		.1								.5	5.1
W	.4	.2		.1								.7	4.0
WNW	.2	.3	.1	.1								.7	5.6
NW	.4	1.0	.6	.1								2.2	6.2
NNW	.6	1.1	.7	.3								2.7	6.0
VARBL	1.7	1.1	.4	.1								3.3	4.0
CALM												11.5	
	15.8	38.0	29.1	5.6	.1							100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1414

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	1.2	4.8	4.6	1.0							11.7	11.2
NNE	.1	.5	.8	.7	.1							2.1	9.6
NE		.6	1.1									1.6	7.7
ENE	.1	2.0	3.7	1.5								7.3	8.5
E	.5	6.6	29.3	7.6								44.0	8.9
ESE	.1	2.1	9.3	6.8	.1							18.4	10.1
SE	.1	.4	3.3	1.8								5.5	9.8
SSE		.2	.3									.5	6.3
S	.1	.2	.1	.1								.5	6.0
SSW	.1		.1	.1								.3	9.0
SW	.1		.1	.1								.3	7.8
WSW			.1									.1	8.0
W		.1	.1									.1	6.0
WNW	.1	.1	.1									.4	5.6
NW	.1	.6	.6	.5								1.9	8.3
NNW	.1	.6	.6	.6	.1							2.1	9.3
VARBL	.5	.6	.6	.2								1.9	6.1
CALM												1.1	
	2.2	15.9	55.0	24.5	1.4							100.0	9.2

TOTAL NUMBER OF OBSERVATIONS 1406

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003 DANANG AB VIETNAM 57-72 APR
STATION STATION NAME YEARS MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	1.3	3.9	6.4	1.8	.1						13.9	11.7
NNE	.1	.3	1.3	.4	.1							2.3	9.3
NE	.3	.7	1.2	.4								2.5	7.3
ENE	.5	3.0	2.4	.8								6.7	7.0
E	1.7	12.1	18.6	3.8								36.2	7.6
ESE	1.3	5.4	10.5	3.7	.1							20.8	8.2
SE	.4	2.6	2.8	1.1								6.9	7.6
SSE	.1	.6	.4									1.2	5.9
S	.1	.4	.1	.1								.7	6.1
SSW	.1	.1	.1									.3	4.8
SW		.2	.1									.4	6.8
WSW	.1											.1	2.0
W	.1	.1	.2									.4	6.8
WNW	.1	.1		.1								.4	5.6
NW	.2	.6	.2	.6								1.7	7.8
NNW	.4	.4	.9	.2								2.0	6.9
VARBL	.2	.4	.3	.1								1.0	5.9
CALM												2.5	
	6.2	28.4	43.1	17.6	2.0	.1						100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1416

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.5	2.6	3.8	2.2	.4							9.9	8.7
NNF	.3	.4	.5	.3								1.5	7.3
NE	.4	.8	.4									1.5	4.8
ENE	1.5	2.3	.4									4.3	4.2
E	7.2	8.5	1.6									17.4	4.0
ESE	3.8	5.4	1.1									10.2	4.2
SE	2.1	3.3	.9	.1								7.4	4.3
SSE	.8	1.0	.1									1.9	4.0
S	1.3	1.0	.4									2.7	4.0
SSW	.2	.6	.1	.1								1.0	5.4
SW	.1	.6	.2									.9	6.1
WSW	.4											.4	2.4
W	.5	.5	.1									1.1	3.7
WNW	.4	.4	.1									.8	4.5
W	.5	.8	1.0	.4	.1							2.7	7.3
WNW	.4	.9	1.3	.4	.1							3.2	7.1
VARBL	1.2	.2										1.4	2.7
CALM												31.6	
	23.1	29.2	12.2	3.4	.6							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 1396

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.6	1.0	1.7	1.0	.1							5.2	7.9
NNE	.3	.2	.2									.7	3.2
NE	.5	.7										.9	3.4
ENE	1.2	.4	.2									1.7	3.5
E	4.4	2.2										6.6	3.0
ESE	2.7	1.7	.1									4.6	3.4
SE	1.7	1.7	.4									3.9	4.0
SSE	.9	.5										1.3	3.2
S	1.8	2.3	.3									4.4	3.9
SSW	1.1	1.5	.4									3.0	4.5
SW	.9	.4										1.2	3.0
WSW	.3		.2									.5	3.0
W	.8	.1	.1									.9	3.1
WNW	.9	.4	.4									1.7	4.5
NW	1.2	1.8	2.0	.3								7.9	6.1
NNW	.8	1.0	.7	.1								2.5	3.1
VARBL	.7	.2										.9	3.2
CALM												54.4	
	20.7	16.6	6.8	1.4	.1							100.0	2.1

TOTAL NUMBER OF OBSERVATIONS 1374

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.1	.5									.6	7.6
NNE			.1									.1	7.0
NE	.1	.1	.1									.2	5.7
ENE													
E	.6	.3										.9	3.5
ESE	.2	.3										.6	3.8
SE	.9	1.1	.1									2.1	3.9
SSE	1.0	.8	.1									1.8	3.5
S	4.9	8.2	1.4									14.4	4.2
SSW	4.7	6.7	1.6									13.1	4.9
SW	1.6	1.3	.1									3.0	3.6
WSW	.6	.5										1.0	3.5
W	.4	.1	.1									.6	3.4
WNW	.9	.3	.1									1.3	3.2
NW	.7	1.6	.1									2.4	4.4
NNW	.6	.9	.1	.1								1.8	4.9
VARBL	.2	.1										.3	3.0
CALM												53.7	
	17.4	22.5	4.2	.1								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1440

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	.6	.1									.9	4.6
NNE	.1	.1										.1	3.0
NE													
ENE													
E	.1	.1										.3	3.5
ESE	.1	.1										.3	3.8
SE	.3	.5										.8	3.8
SSE	1.2	.0	.1									2.1	3.3
S	7.1	9.6	1.0	.1								17.8	4.0
SSW	4.9	7.3	1.2	.1								13.6	4.2
SW	1.5	1.9	.1									3.5	3.9
WSW	.3		.1									.4	3.0
W	.8	.3										1.2	2.9
WNW	.3	.3	.1									.8	3.9
NW	1.0	1.4	.1									2.6	3.9
NNW	.3	1.1	.3	.2								1.9	5.6
VARBL	.9											.9	2.2
CALM												52.8	
	19.5	24.1	3.1	.4								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1446

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	.7	.2	.1								1.3	5.4
NNE	.1	.1	.1									.3	5.2
NE	.1	.1										.2	3.3
ENE	.1	.1										.2	2.7
E	.3	.3										.6	3.9
ESE	.6	.4										1.0	3.3
SE	1.1	1.0										2.1	3.7
SSE	1.7	2.3	.3									4.2	4.0
S	6.7	7.8	1.3									15.9	4.4
SSW	3.5	4.0	1.0	.1								8.5	4.1
SW	1.9	1.4	.3	.1								3.7	4.0
WSW	.4	.3	.1	.1								.8	4.3
W	.8	.2	.1	.1								1.2	4.0
WNW	.5	.4										.9	3.4
NW	1.2	1.5	.3									3.0	4.0
NNW	.7	1.4	.3	.1								2.4	4.7
VARBL	2.1	.5										2.6	2.6
CALM												50.9	
	22.2	22.4	4.1	.4								100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 1453

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.0	3.2	3.6	1.1	.2							9.1	7.5
NNE	.3	.6	1.1	.3								2.3	7.2
NE	.4	1.2	.6	.1								2.4	5.4
ENE	.9	1.9	2.1	.1								5.0	6.2
E	2.2	8.5	8.9	.8								20.4	6.6
ESE	1.2	3.7	1.7	.3								6.9	5.7
SE	1.7	3.7	.7	.1								6.2	4.6
SSE	1.4	2.0	.6	.1								4.1	4.7
S	2.4	3.8	2.1	.2								8.4	5.1
SSW	1.0	2.2	.8	.1								4.0	5.3
SW	.8	.8	.6	.2								2.4	5.7
WSW	.1	.4	.4	.2								1.2	7.6
W	.3	1.0	.3	.1								1.7	5.5
WNW	.5	.1	.1	.1								.8	4.7
NW	.7	.8	.4	.1								2.0	4.9
NNW	.6	1.9	.7	.1	.1							3.4	5.7
VARBL	2.5	1.6	.6									4.6	3.8
CALM												15.0	
	17.9	37.8	25.2	3.7	.3							100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1444

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003 DANANG AB VIETNAM 57-72 MAY
STATION STATION NAME YEARS MONTH
 ALL WEATHER
CLASS
 1200-1400
OURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	1.9	5.1	6.5	1.5	.2						16.0	11.0
NNE	.1	.7	.9	1.1	.1	.1						3.1	10.3
NE	.1	.8	1.3	.1	.1							2.5	7.8
ENE	.3	1.1	5.4	.8								7.6	8.4
E	.5	8.2	28.2	7.8	.1							44.9	8.8
ESE	.1	1.5	6.6	3.8	.1							12.2	9.5
SE	.3	.3	.5	.4								1.5	7.9
SSE	.1	.2	.1	.1								.5	7.0
S	.1	.1	.8	.3								1.2	8.9
SSW	.1	.1	.4	.1								.8	8.9
SW	.1	.3	.1	.1								.7	6.8
WSW	.1	.1	.1	.1								.4	7.0
W		.1	.1									.1	7.0
WNW	.1		.1	.1								.4	8.0
NW	.1	.4	.5	.3	.1	.1						1.5	9.8
NNW	.2	1.0	1.3	.6	.1	.1						3.3	9.0
VARBL	.2	.3	.6									1.0	6.1
CALM												2.2	
	3.2	17.4	52.2	22.5	2.2	.5						100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 1438

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	1.2	4.6	4.4	1.3							11.8	11.3
NNE	.3	.3	.7	.9								2.2	9.7
NE	.1	1.0	1.2	.2								2.5	7.5
ENE	.6	2.4	2.9	.3								6.3	6.8
E	2.4	12.3	19.6	2.8								37.0	7.4
ESE	.7	5.1	7.6	1.7								15.1	7.7
SE	.2	1.9	1.7	.5								4.4	7.2
SSE	.2	.6	.8	.1								1.6	6.8
S	.5	.5	.7	.4	.1							2.1	7.5
SSW	.3	.6	.3	.1								1.2	5.8
SW	.2	.3	.3	.1	.1							1.0	7.5
WSW	.1	.1	.1	.1								.4	6.5
W	.3	.3	.1									.8	4.7
WNW	.1	.5	.6									1.2	6.0
NW	.4	.6	.7	.3	.1							2.1	7.7
NNW	.3	1.1	.8	.4	.3							3.1	8.5
VARBL	1.0	.8	.1									1.8	3.6
CALM												5.3	
	8.0	29.6	42.9	12.2	1.9							100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 1442

DATA PROCESSING BRANCH
 FTAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.9	2.1	1.3	.1							5.7	8.1
NNE	.1	.5	.3	.2								1.0	7.5
NE	.3	.6	.3									1.2	4.9
ENE	1.4	1.0	.1									2.6	3.5
E	5.3	7.8	1.3									14.4	4.3
ESE	2.4	4.0	.7									7.1	4.2
SE	1.5	4.3	.6									6.4	4.6
SSE	.9	1.5	.2									2.7	4.2
S	1.0	3.0	.6	.1								4.7	4.7
SSW	.6	2.0	.7	.1								3.3	5.4
SW	1.1	1.1	.2	.1								2.5	5.4
WSW	.1	.5	.1									.8	4.7
W	.6	.8	.1									1.5	4.0
WNW	.6	.5	.3	.1								1.5	5.0
NW	1.0	1.4	.7	.1								3.3	5.3
NNW	.5	.8	.4	.3								2.0	6.2
VARBL	1.2	.2	.1									1.5	3.3
CALM												37.8	
	19.1	32.0	8.9	2.2	.1							100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1433

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	.7	.5	.2								2.0	6.0
NNE	.3	.1	.1									.5	3.6
NE	.3	.2	.1									.4	3.8
ENE	.4	.4	.1									.9	3.6
E	1.1	1.3	.2									2.7	4.1
ESE	.9	.8	.1									1.9	3.7
SE	1.5	1.1	.1									2.7	3.6
SSE	.8	1.4	.2									2.5	4.3
S	3.4	4.4	.7									8.6	4.0
SSW	2.5	4.3	.8	.1								7.6	4.4
SW	1.1	1.5	.5	.1								3.2	4.7
WSW	.5	.3	.1									1.1	3.6
W	.6	.4										.9	3.4
WNW	1.6	.6	.2									2.5	3.3
NW	1.3	2.1	.3	.1								3.8	4.5
NNW	.6	1.2	.3	.1								2.2	3.3
VARBL	1.3	.1										1.4	2.3
CALM												55.0	
	18.9	21.1	4.4	.6								100.0	1.9

TOTAL NUMBER OF OBSERVATIONS 1425

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	.1		.1								.2	7.3
NNE	.1											.1	2.0
NE		.1										.1	5.0
ENE													
E	.2	.1										.3	2.8
ESE			.1									.1	7.0
SE	.1		.1									.1	5.0
SSE	.6	.6										1.1	3.5
S	4.2	4.7	.4									9.2	4.0
SSW	4.2	6.7	.6	.1								11.5	4.2
SW	1.4	2.2	.8	.1								4.4	5.0
WSW	.4	.7	.1									1.2	4.2
W	.6	.6	.1		.1							1.4	4.7
WNW	.8	.4										1.1	3.1
NW	.6	.2			.1							.9	4.5
NNW	.4	.1	.1	.1								.8	5.3
VARBL	.3	.1										.4	2.6
CALM												67.0	
	13.8	16.5	2.3	.4	.1							100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1396

DATA PROCESSING BRANCH
 ETAG/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH
 0300-0500
HOURS (L.S.T.)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 36	%	MEAN WIND SPEED
N	.1	.3		.1								.6	6.6
NNE													
NE													
ENE	.1											.1	2.0
E		.1										.1	5.0
ESE		.1										.1	4.0
SE	.1	.5	.1									.7	4.6
SSE	.9	.6										1.4	3.1
S	4.6	4.2	.4									9.2	3.8
SSW	3.7	6.1	.6									10.3	4.1
SW	1.5	1.8	.6									3.9	4.3
WSW	.4	.6	.1	.1								1.1	5.0
W	.5	.1	.1	.1								.9	4.8
WNW	1.0	.2	.1	.1								1.3	3.1
NW	.2	.4	.1									.6	4.2
NNW	.2	.2	.1									.5	4.6
VARBL	.4	.1										.6	2.8
CALM												68.7	
	13.7	15.3	2.0	.4								100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1402

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.6	.1									.9	4.8
NNE		.1										.1	4.0
NE													
ENE													
E	.1	.1										.2	3.3
ESE	.3											.3	2.0
SE	.6	.3										.9	3.3
SSE	1.2	.5										1.7	3.2
S	5.0	4.7	.7									10.4	3.7
SSW	2.7	4.9	.6	.3	.1							8.7	4.6
SW	2.4	2.3	.6	.1								5.4	4.4
WSW	.6	.8	.4	.1								1.9	5.3
W	1.4	.5	.1	.1								2.1	4.1
WNW	1.1	.5										1.6	3.1
NW	1.1	.2	.2									1.5	3.4
NNW	.6	.7	.1	.1								1.5	4.7
VARBL	1.5	.2										1.7	2.4
CALM												61.0	
	18.8	16.5	2.9	.8	.1							100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1397

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	4.3	2.9	.7								8.8	6.7
NNE	.4	1.1	1.4	.1								3.1	6.6
NE	.4	1.3	.4	.1								2.1	5.1
ENE	.9	1.4	1.1									3.4	5.6
E	2.1	3.9	2.7	.1								8.7	5.4
ESE	1.1	1.1	1.0	.1								3.2	5.2
SE	1.6	1.1	.3									2.9	3.7
SSE	1.9	1.1	.4	.1								3.4	4.5
S	1.4	4.2	3.0	.6	.1							9.2	6.3
SSW	.7	2.9	2.1	.9	.1							6.7	7.1
SW	.4	3.1	2.9	1.0	.1							7.6	7.6
WSW	.4	1.1	1.1									2.7	5.9
W	.9	1.1	.5	.1								2.7	4.7
WNW	.1	1.1	.4									1.6	5.3
NW	.8	1.2	.6	.1								2.7	5.1
NNW	1.1	1.4	1.1									3.6	5.3
VARBL	2.4	.9	.2									3.6	3.4
CALM												23.9	
	17.6	32.3	22.1	3.7	.3							100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1396

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	3.0	12.0	5.9	.1	.1						21.7	9.4
NNE	.1	1.1	2.0	1.4	.1							4.8	9.3
NE		.9	.9	.4								2.1	8.1
ENE	.2	2.8	4.2	.4								7.6	7.4
E	.5	6.4	16.2	2.5								25.6	8.1
ESE	.2	.6	3.6	.8								5.1	8.7
SE		.4	.2	.1								.8	7.5
SSE	.1	.4	.6									1.1	6.8
S	.1	2.1	1.5	.1	.2							4.1	7.2
SSW	.1	1.1	1.6	1.1								3.9	8.6
SW	.2	.9	1.9	1.0								4.0	8.4
WSW	.1	.3	.3	.1								.8	7.2
W	.2	.4	.6	.1								1.2	7.0
WNW	.1	.3	.4		.1							.9	7.1
NW	.6	1.2	1.3	.6								3.7	7.1
NNW	.4	2.4	2.6	.9	.1							6.4	7.6
VARBL	.9	.9	.4	.1								2.2	4.7
CALM												3.8	
	4.6	25.1	50.3	15.6	.5	.1						100.0	7.9

TOTAL NUMBER OF OBSERVATIONS

1399

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.9	6.1	3.4								12.9	8.8
NNE	.1	.9	.9	.8	.1							2.9	9.1
NE	.4	1.8	1.5	.4								4.0	6.9
ENE	.4	2.6	2.6	.4								6.0	6.9
E	1.1	8.7	13.5	2.1	.1							27.5	7.7
ESE	.5	2.7	6.8	1.1	.1							11.3	8.0
SE	.4	1.3	1.6	.1								3.4	6.8
SSE	.1	.6	.4	.1								1.3	6.7
S	.6	1.3	1.1	.2								3.2	6.4
SSW	.1	.6	.8	.4								1.8	8.4
SW	.3	.9	.4	.4								1.9	6.7
WSW		.4	.2									.6	7.0
W	.2	.9	.4	.1								1.6	3.9
WNW	.6	.9	.6	.1								1.8	3.6
NW	.4	2.0	1.1	.8								4.3	7.0
NNW	.4	1.7	2.1	.9								5.1	7.7
VARBL	.9	.8	.3									1.9	4.2
CALM												8.8	
	6.9	30.4	42.5	11.1	.3							100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1402

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	1.1	.9	.3								3.0	6.2
NNE	.5	.3	.1	.1								.9	4.3
NE	.8	.6	.2									1.6	3.9
ENE	.6	.7	.5									1.9	4.8
E	3.6	6.6	1.6	.1								12.1	4.7
ESE	2.3	4.1	1.5	.1								8.1	4.9
SE	1.8	4.0	1.2	.1								7.1	4.9
SSE	1.6	2.6	.9									5.1	4.7
S	2.3	2.9	.9	.1								6.2	4.7
SSW	.7	1.9	1.4	.4	.1							4.4	6.2
SW	1.0	1.8	.6	.1								3.5	5.1
WSW	.4	.7	.1									1.3	4.7
W	1.1	.6	.4									2.1	4.0
WNW	.6	.9	.3									1.8	4.7
NW	.7	.9	.3	.1								2.0	4.8
NNW	.6	.7	.5	.1								1.9	5.5
VARBL	.9	.3										1.2	3.1
CALM												35.9	
	20.2	30.9	11.4	1.6	.1							100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 1400

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	.2	.1	.1								.6	7.5
NNE	.1	.1										.1	3.0
NE			.1									.1	8.0
ENE	.1											.1	2.0
E	.6	.2										.9	2.8
ESE	.3	.2										.5	3.6
SE	.4	.7	.4									1.4	5.1
SSE	.9	.9	.1									1.8	3.9
S	2.9	3.8	.4									7.1	3.9
SSW	2.8	5.5	1.6	.1								10.0	4.8
SW	2.3	2.4	.5	.1								5.2	4.2
WSW	.9	.9	.1									1.8	4.1
W	1.2	.7	.1									2.0	3.5
WNW	.6	1.2		.1								1.9	4.0
NW	.6	.6	.1	.1								1.4	4.4
NNW	.3	.2		.1								.6	5.9
VARBL	.6	.1										.8	2.9
CALM												69.6	
	14.6	17.7	3.4	.6								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS

1394

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	.1	.1									.2	3.3
NNE													
NE													
ENE	.1											.1	3.0
E	.1	.1										.2	4.0
ESE	.1											.1	2.0
SE	.4	.6										.9	4.2
SSE	1.0	.6	.1									1.6	3.3
S	3.6	4.3	.8									8.7	4.0
SSW	3.7	6.8	1.5	.1								12.0	4.5
SW	1.7	2.9	.9	.1								5.6	4.6
WSW	.5	1.1	.6	.1								2.3	3.9
W	.4	.6	.4	.1								1.4	3.4
WNW	.3	.6	.1									.9	4.0
NW	.1	.4										.6	4.3
NNW		.1	.1									.2	3.3
VARBL	.7											.7	2.4
CALM												64.4	
	12.7	18.1	4.5	.4								100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 1406

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1			.1								.1	7.5
NNE													
NE	.1											.1	2.0
ENE													
E	.2											.2	2.3
ESE													
SE		.4										.4	5.0
SSE	.4	.7										1.3	4.7
S	5.7	3.9	1.1	.1								10.8	3.8
SSW	3.9	5.6	1.2	.1								10.9	4.4
SW	2.0	2.7	.9									5.6	4.6
WSW	.4	.8	.4	.1								1.6	5.3
W	.6	.1	.4	.1								1.3	5.3
WNW	.5	.4	.1	.1								1.1	4.7
NW	.2	.3										.5	3.3
NNW	.3	.1										.4	3.0
VARBL	1.0	.3										1.3	2.7
CALM												64.3	
	15.5	15.4	4.2	.6								100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1418

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.3										.4	3.3
NNE	.1	.1										.2	3.0
NE		.1										.1	6.0
ENE													
E	.2											.2	2.0
ESE	.2											.3	2.3
SE	.4	.4										.8	3.5
SSE	.6	.6										1.1	3.6
S	5.7	4.2	.9									10.8	3.8
SSW	2.7	4.6	1.8	.4								9.5	3.1
SW	2.0	3.0	1.1	.2								6.4	3.0
WSW	.9	1.3	.4									2.2	3.1
W	.8	.4	.6	.1								1.8	3.1
WNW	.7	.6										1.3	3.6
NW	.8	.6	.1									1.5	3.7
NNW	.2	.5										.7	3.9
VARBL	2.2	.6										2.9	2.8
CALM												59.8	
	17.5	17.2	4.9	.6								100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1420

1
2
1
DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	3.1	2.0	.1								6.5	5.8
NNE	.3	1.2	.6	.1								2.2	3.9
NE	.5	.8	.2									1.5	4.5
ENE	.6	1.3	.6									2.5	4.9
E	2.4	3.7	2.2									8.4	5.0
ESE	1.6	1.8	.4	.1								3.9	4.3
SE	1.5	2.2	.4									4.1	4.2
SSE	1.1	2.1	.5	.1								3.8	4.6
S	2.0	3.7	2.4	.7								8.9	5.9
SSW	.4	3.2	3.0	1.3	.1	.1						8.0	7.6
SW	.7	2.8	4.2	1.1	.1	.1	.1					9.1	8.2
WSW	.7	1.2	1.5	.5	.1							4.0	7.1
W	.6	1.8	.6	.1								2.8	5.9
WNW	.3	.7	.3									1.3	5.0
NW	.6	.8	.4									1.7	5.0
NNW	.3	1.5	.6	.1								2.5	6.0
VARBL	3.0	1.1	.5									4.6	3.5
CALM												24.1	
	17.8	32.8	20.4	4.4	.3	.1	.1					100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1423

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	3.2	9.7	3.9	.1							17.5	9.1
NNE	.3	.9	1.8	1.1								4.1	8.7
NE	.1	1.6	1.1	.4								3.2	6.8
ENE	.2	1.8	3.4	.4								5.8	7.6
E	.7	7.3	15.7	1.7			.1					25.4	7.7
ESE	.5	1.5	2.6	.5								5.1	7.2
SE	.2	.5	.8	.1								1.6	6.9
SSE	.2	.2	.6	.1								1.3	7.3
S	.4	1.8	2.3	1.3		.1						5.8	8.4
SSW	.2	.6	2.4	1.8	.1							5.1	9.9
SW	.3	1.1	2.5	1.9								5.4	9.0
WSW	.1	.4	1.0	.9								2.3	9.6
W	.4	.5	.6	.3								1.8	7.1
WNW	.2	.3	.4	.1								1.1	7.0
NW	.1	1.0	1.2	.6								3.6	7.5
NNW	.4	1.8	1.8	.6	.1							4.6	7.7
VARBL	.3	.4	.6									1.2	6.1
CALM												5.1	
	5.1	25.6	48.5	15.3	.3	.1	.1					100.0	7.7

TOTAL NUMBER OF OBSERVATIONS

1424

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.5	7.2	3.2	.1							13.6	8.9
NNE		.7	1.2	.6								2.5	9.1
NE	.3	1.4	1.6	.1								3.4	6.5
ENE	.3	3.0	3.7	.6								7.6	7.2
E	1.0	7.6	15.5	2.0	.1							26.1	7.8
ESE	.6	1.6	4.7	1.0								7.9	8.1
SE	.1	1.5	.8	.1								2.5	6.4
SSE	.1	.3	.6	.1								1.1	6.8
S	.1	1.3	1.5	.6								3.4	7.6
SSW	.2	1.4	1.8	1.0								4.4	8.0
SW	.1	1.3	1.7	.6								3.8	7.7
WSW	.3	.4	.4	.1	.1							1.3	7.0
W	.3	.6	.5	.2	.1							1.5	6.5
WNW	.2	.8	.4	.4	.1							1.9	7.3
NW	.6	1.5	2.0	.3								4.4	6.7
NNW	.4	1.7	1.8	1.0								4.8	7.8
VARBL	1.3	.5	.2									2.0	3.3
CALM												7.7	
	6.5	28.1	45.5	11.9	.3							100.0	7.1

TOTAL NUMBER OF OBSERVATIONS

1423

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.1	.8	.2								2.2	6.8
NNE	.2	.3	.4	.1								1.0	6.9
NE	.1	.4		.1								.6	5.2
ENE	.8	1.5	.4									2.6	4.7
E	2.7	6.1	2.2	.1								11.1	5.0
ESE	1.2	3.7	1.6									6.5	5.2
SE	2.0	3.6	1.2	.1								7.1	4.9
SSE	1.1	2.1	.8									3.9	5.0
S	2.2	3.7	1.3	.1								7.3	4.9
SSW	1.0	2.9	1.7	.2								5.8	5.8
SW	1.1	2.1	1.1	.2								4.5	5.3
WSW	.4	.9	.4	.1								1.7	5.5
W	.4	.9	.3	.1								1.6	5.5
WNW	.9	.4										1.3	5.3
NW	.4	1.1	.4	.1								1.8	5.5
NNW	.2	.8	.4									1.4	5.7
VARBL	1.8	.1	.1									2.0	2.6
CALM												37.6	
	16.5	31.7	12.9	1.3								100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 1410

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N		.2	.1									.3	5.5
NNE	.1		.1									.2	4.0
NE		.1										.1	4.0
ENE	.1	.1										.1	3.0
E	.6	.4										1.0	3.1
ESE	.4	.4	.1	.1								1.0	4.5
SE	1.1	.9	.4									2.4	4.3
SSE	.4	.6										1.0	4.1
S	2.8	3.0	.8	.1								6.7	4.3
SSW	2.6	7.2	1.6									11.3	4.8
SW	2.3	3.7	.7	.1								6.8	4.5
WSW	.8	.7	.4									2.0	4.5
W	1.1	.4	.3									1.8	3.8
WNW	.8	.6	.1									1.6	4.0
NW	.6	.2	.1									.8	3.4
NNW	.2	.1	.1	.1								.6	5.8
VARBL	1.6	.3										1.8	2.6
CALM												60.3	
	15.4	19.0	4.8	.4								100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1412

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N													
NNE	.1	.1										.2	3.7
NE		.1										.1	5.0
ENE		.1										.1	5.0
E	.1	.2										.3	3.5
ESE	.1	.1										.1	4.0
SE	.1	.2										.4	3.6
SSE	.3	.2	.2									.7	4.8
S	3.5	3.6	.8									8.0	4.0
SSW	3.3	6.0	.8									10.1	4.2
SW	1.6	2.7	.7									5.0	4.4
WSW	.7	.9	.4									2.0	4.6
W	.7	.5	.1	.1								1.5	4.1
WNW	1.0	.6	.1									1.7	3.6
NW	.6	.2										.8	3.1
NNW	.2	.1										.4	3.0
VARBL	.7	.1										.8	2.5
CALM												67.8	
	13.0	15.8	3.3	.1								100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1353

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION 41003 STATION NAME DANANG AB VIETNAM YEARS 57-71 MONTH AUG
 CLASS ALL WEATHER HOUR (L.S.T.) 0300-0500
 CONDITION _____

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.1											.1	2.0
NNE													
NE		.1										.1	6.0
ENE													
E													
ESE													
SE	.1	.1										.2	3.0
SSE	.4	.1	.1									.7	3.8
S	4.0	4.4	.9	.1								9.4	4.0
SSW	3.6	5.4	1.3									10.3	4.3
SW	1.7	2.2	.7									4.6	4.4
WSW	.7	.6	.3									1.3	4.5
W	.7	.7	.2									1.6	4.1
WNW	.2	.4	.1									.7	4.6
NW	.3	.2										.7	2.8
NNW	.1	.2										.4	3.4
VARBL	1.3											1.3	2.4
CALM												68.4	
	13.4	14.4	3.7	.1								100.0	1.3

TOTAL NUMBER OF OBSERVATIONS 1358

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/NAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

ALL WEATHER
CLASS

0600-0800
HOURE (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	.1										.4	3.4
NNE	.1											.1	2.0
NE	.1											.1	3.0
ENE	.1											.1	2.0
E		.2										.2	4.0
ESE	.1	.1										.2	3.3
SE	.6	.3										.9	3.3
SSE	.6	.6										1.2	3.6
S	3.0	4.5	.9	.1								10.4	3.8
SSW	3.1	4.5	.7	.1								8.4	4.3
SW	1.8	2.2	.8	.1								4.8	4.5
WSW	.7	.9	.4	.1								2.1	5.0
W	.4	1.2	.4									2.1	4.7
WNW	.4	.7	.4									1.5	5.3
NW	.0	1.0	.1									1.9	4.3
NNW	.3	.4										.7	3.5
VARBL	1.4	.4	.1									1.8	3.0
CALM												63.0	
	15.7	17.0	3.9	.3								100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1961

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.5	2.8	2.1	.4								6.7	5.7
NNE	.4	1.3	1.1	.1								2.9	6.3
NE	.5	1.2	.1									1.8	4.2
ENE	.4	1.1	.4	.1								2.0	5.5
E	1.6	3.7	1.5									6.8	5.0
ESE	1.0	2.4	.8									4.3	4.8
SE	1.7	2.1	.1	.1								3.9	3.9
SSE	1.1	1.3	.1									2.5	3.9
S	2.2	4.2	2.1	.4								9.0	5.3
SSW	1.2	3.1	2.1	.4	.1							6.8	6.3
SW	1.0	2.9	2.1	.4								6.2	6.1
WSW	.3	1.5	1.1	.2								3.1	6.5
W	.9	1.4	.6									2.9	4.8
WNW	.4	1.0	.3									1.8	4.6
NW	.9	1.9	.3									3.3	4.8
NNW	1.4	1.8	.4									3.5	4.3
VARBL	2.0	.7										2.6	2.9
CALM												29.9	
	18.6	34.3	15.2	1.9	.1							100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1360

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	4.4	11.8	5.5	.2							23.0	8.8
NNE	.1	1.0	2.4	1.8	.2							5.5	9.6
NE	.4	1.5	1.5	.4								3.8	6.8
ENE	.4	1.8	3.5	.8								6.5	7.8
E	1.3	7.5	8.9	1.9								19.6	7.3
ESE	.2	1.3	2.0	.3								3.8	7.3
SE	.3	1.4	.7									2.4	5.8
SSE	.2	.3	.3	.1								.9	6.5
S	.7	1.4	1.6	.7	.1							4.5	7.3
SSW	.2	.9	1.9	.7	.1							3.7	8.3
SW	.1	1.1	1.9	1.0								4.0	8.7
WSW	.1	.5	.8	.1								1.6	7.2
W	.1	1.0	.7	.1								1.8	6.4
WNW	.1	.4	.4	.1	.1							1.2	7.3
NW	.8	1.5	.8	.2								3.4	5.7
NNW	.4	2.1	2.1	.7								5.2	7.2
VARBL	.7	.9	1.0	.1								2.6	5.6
CALM												6.2	
	7.6	29.0	42.1	14.3	.7							100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 1360

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	3.4	7.5	5.0	.1							17.0	9.1
NNE	.9	1.2	2.5	1.9								5.9	9.3
NE	.1	1.3	2.2	.2								3.9	7.5
ENE	.6	2.5	3.7	.3								7.1	7.0
E	2.1	7.5	12.3	2.1								24.0	7.4
ESE	.2	1.9	2.2	.3								4.6	7.2
SE	.2	1.0	1.2									2.4	6.7
SSE	.2	.2	.3									.7	5.4
S	.6	1.9	.7	.2								3.5	5.9
SSW		.9	1.3	.4								2.6	8.4
SW	.5	1.0	1.3	.4								3.3	7.2
WSW	.1	.5	.7	.1	.1							1.5	7.8
W	.7	.8	.4	.3								2.2	5.8
WNW	.2	.5	.3	.1								1.2	6.3
NW	.8	1.8	.9									3.5	5.4
NNW	.7	2.4	2.0	.8	.1							6.1	7.3
VARBL	1.1	.4	.7									2.2	4.7
CALM												8.4	
	9.6	29.2	40.1	12.2	.4							100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 1361

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.5	2.1	.5								4.7	7.1
NNE	.1	.7	.6	.1								1.5	6.9
NE	.2	.7	.1									1.0	4.5
ENE	.7	1.0	.8									2.5	5.4
E	2.9	7.3	1.6	.1	.1							12.0	4.8
ESE	2.0	3.2	.9	.1								6.2	4.5
SE	1.4	3.7	.8	.1								6.0	4.7
SSE	1.0	2.2	.5									3.7	4.8
S	1.9	3.3	1.3	.2	.1							6.8	5.3
SSW	1.4	3.0	1.3	.2								6.0	5.5
SW	.5	2.3	1.2	.1								4.0	5.7
WSW	.5	.6	.1									1.2	4.1
W	.8	.9	.5	.1								2.4	5.3
WNW	.5	.7										1.2	3.5
NW	.6	.7	.1	.1								1.4	4.5
NNW	.4	.9	.3	.1								1.7	5.2
VARBL	.4	.3										.7	3.2
CALM												37.1	
	15.9	32.9	12.2	1.7	.1							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS

1361

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003 DANANG AB VIETNAM 57-71 AUG

STATION STATION NAME YEARS MONTH

ALL WEATHER 2100-2300

CLASS HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.2	.1	.1								.4	6.7
NNE	.1	.1										.2	4.3
NE	.1											.1	2.0
ENE		.1										.1	6.0
E	.6	.4										1.0	3.3
ESE	.2	.4										.7	3.7
SE	.4	.4	.1									1.0	4.3
SSE	1.5	.9	.2									2.6	3.5
S	2.9	5.0	.7									8.5	4.2
SSW	2.8	5.2	.9	.2								9.1	4.5
SW	1.7	3.6	.8	.1								6.2	4.9
WSW	1.4	1.2	.3									2.9	3.9
W	1.1	.5	.1									1.8	3.4
WNW	1.0	.7	.4									2.1	4.2
NW	.4	.4	.2									1.0	4.4
NNW	.3	.6										.9	3.6
VARBL	1.3	.1										1.4	2.6
CALM												60.1	
	15.7	20.0	3.9	.4								100.0	1.7

TOTAL NUMBER OF OBSERVATIONS 1361

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003 DANANG AB VIETNAM 57-71 SEP
STATION STATION NAME YEARS MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	.5	.2	.1								1.3	4.6
NNE		.1	.2									.2	7.7
NE		.1	.1	.1								.2	9.0
ENE													
E	.3	.2										.5	3.3
ESE													
SE		.1										.1	6.0
SSE	.4	.3										.7	3.3
S	3.3	2.5	.4									6.1	3.7
SSW	2.4	2.9	.5		.2	.1						6.0	4.6
SW	.9	1.3	.3	.1								2.6	4.9
WSW	.4	.8	.2	.1								1.4	3.3
W	.9	1.5	.2	.2								2.8	4.5
WNW	1.5	1.5	.2	.1								3.2	4.1
NW	.9	1.2	.1	.2								2.4	4.3
NNW	1.4	.9	.2		.2	.2	.1					2.8	6.1
VARBL	.9	.2										1.1	2.7
CALM												68.6	
	13.9	13.9	2.3	.7	.3	.2	.1					100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1302

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.1	.6	.4									1.1	5.9
NNE	.1		.1	.1								.2	9.3
NE		.1		.2	.1							.3	12.0
ENE													
E	.2											.2	2.0
ESE	.1	.1										.2	3.0
SE		.2	.2									.3	6.8
SSE	.4	.3	.1									.8	3.7
S	3.5	3.3	.2									7.0	3.6
SSW	3.0	2.9	.3	.2	.1							6.5	4.3
SW	1.0	1.1	.3	.2								2.5	5.1
WSW	.6	1.0	.2	.2								1.9	5.1
W	1.1	1.4	.2	.3								2.9	5.0
WNW	.6	1.0										1.6	3.8
NW	.4	.7										1.1	4.0
NNW	.3	.6	.2	.2	.2	.1	.1					1.6	9.3
VARBL	1.0	.1										1.1	2.5
CALM												70.9	
	12.3	13.2	1.9	1.3	.3	.1	.1					100.0	1.4

TOTAL NUMBER OF OBSERVATIONS 1314

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	.4	.5	.1								1.2	6.6
NNE	.1	.1										.2	3.0
NE						.1						.1	25.0
ENE				.1								.1	13.0
E		.1					.1					.2	18.5
ESE	.1	.2										.3	3.5
SE	.3	.2										.5	3.6
SSE	.8	.1			.1							1.0	3.8
S	2.9	3.0	.3	.3								6.5	4.3
SSW	2.7	4.0	.2	.2								7.1	4.0
SW	1.5	1.1	.1	.1	.2							3.0	4.9
WSW	.6	.8	.3									1.7	4.4
W	1.0	1.7	.2	.2								3.2	5.0
WNW	.5	1.3										1.7	4.2
NW	1.1	1.4		.1	.2							2.7	4.8
NNW	.5	1.1	.2	.3								2.1	5.9
VARBL	1.7	.1										1.8	2.4
CALM												66.7	
	14.0	15.5	1.9	1.3	.5	.1	.1					100.0	1.5

TOTAL NUMBER OF OBSERVATIONS 1315

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	6.2	4.9	1.4								14.6	6.5
NNE	.3	1.4	1.1	.1								2.9	6.1
NE	.6	1.1	.2									1.8	4.5
ENE	.4	.3	.2	.1								.9	5.0
E	1.7	2.6	.6	.2	.1							5.1	5.0
ESE	.3	.6	.1									1.0	4.0
SE	.8	.9	.1									1.8	3.7
SSE	.7	1.1	.5	.3								2.6	6.0
S	1.8	3.4	1.0									6.2	4.8
SSW	.8	1.9	.8	.3			.1					3.9	6.2
SW	.7	1.8	.5	.2	.1	.2						3.3	6.6
WSW	.2	.8	.2									1.2	5.4
W	1.2	1.5	.5	.1								3.4	4.7
WNW	.6	.6	.6									1.8	5.3
NW	1.6	2.2	.8	.3								4.9	5.0
NNW	1.0	2.4	1.3	.5								5.2	6.1
VARBL	2.5	1.1	.1									3.7	3.2
CALM												35.7	
	17.2	30.1	13.3	3.3	.2	.2	.1					100.0	3.5

TOTAL NUMBER OF OBSERVATIONS

1311

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	6.1	15.2	10.7	.8							34.3	9.5
NNE	.3	1.1	2.8	1.9	.2							6.4	9.2
NE	.6	1.8	1.3	.2								3.8	5.9
ENE	.6	1.4	1.8	.2								4.0	6.5
E	.8	4.9	5.8	.5	.1							12.0	7.0
ESE	.4	1.2	.6									2.2	5.5
SE	.3	1.2	.5	.1								2.1	5.8
SSE	.4	.5	.6	.3								1.8	6.9
S	.4	.8	.6	.4								2.1	7.2
SSW	.1	.5	.5	.3	.1			.1				1.5	9.8
SW	.1	.5	.2	.2	.1	.2	.1					1.2	11.6
WSW	.2	.3	.2	.1								.8	5.5
W	.2	.8	.8	.3								2.2	7.0
WNW	.2	.7	.9									1.8	6.7
NW	.5	1.8	1.5	.8	.2							4.9	7.3
NNW	.5	2.5	3.7	1.8	.1							8.5	8.1
VARBL	1.1	.6	.9	.4								3.0	6.3
CALM												7.3	
	8.2	26.7	37.9	18.0	1.5	.2	.1	.1				100.0	7.5

TOTAL NUMBER OF OBSERVATIONS

1305

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.6	5.4	12.5	11.0	.0							31.4	9.6
NNE	.5	.8	3.4	2.2	.1							7.0	9.2
NE	.4	1.3	1.2	.1								3.0	6.5
ENE	.4	2.1	1.4	.2								4.1	6.4
E	.8	4.0	4.7	.5								10.0	7.0
ESE	.5	.9	1.1	.1								2.6	6.3
SE	.5	1.1	.3									2.0	4.8
SSE		.3	.9	.2								1.4	8.2
S	.4	1.0	.6	.1								2.1	5.5
SSW	.2	.8	1.2	.2								2.3	7.4
SW	.5	.6	.4	.2	.2							1.9	7.4
WSW	.1	.4		.1								.5	5.0
W	.5	1.1	.2		.1							1.9	5.0
WNW	.4	.9	.9	.2								2.4	6.0
NW	.7	1.9	1.6	.5		.1						4.8	7.1
NNW	.7	2.4	3.7	2.5	.2	.1						9.5	8.9
VARBL	1.1	.8	1.1	.2								3.2	6.0
CALM												9.9	
	9.3	25.9	35.2	18.1	1.5	.2						100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 1305

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	5.5	5.1	1.4		.1						13.3	7.2
NNE	1.2	1.8	1.6	.1								4.6	5.7
NE	.7	.7	.1									1.5	3.8
ENE	.5	1.1	.2	.1								1.9	4.7
E	1.5	2.0	.4	.1								4.0	4.4
ESE	.5	1.1	.2									1.8	4.3
SE	.2	1.4	.2									1.8	4.8
SSE	.2	.5	.2									.8	4.8
S	1.4	2.2	.5	.1								4.2	4.4
SSW	1.0	2.3	1.1	.1		.2	.1					4.7	6.3
SW	.5	1.8	.9		.1							3.4	5.6
WSW	.6	.9	.2	.1								1.8	5.3
W	1.3	1.4	.5	.2								3.3	4.7
WNW	.8	1.2	.2	.2								2.3	5.0
NW	1.1	1.9	.8	.2								3.9	5.4
NNW	.8	1.6	1.5	.5	.2							4.7	7.0
VARBL	.7	.4	.2	.1								1.4	5.1
CALM												40.3	
	14.4	27.3	13.8	2.9	.2	.2	.1					100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 1302

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.6	1.2	.9	.2								2.9	6.4
NNE	.1	.2			.1							.3	7.5
NE		.2										.2	9.0
ENE	.1	.2	.1									.3	4.8
E	.2	.5	.2									.9	5.1
ESE													
SE	.2	.4	.1									.6	4.8
SSE	.4	.7	.2									1.2	4.5
S	1.7	3.2	.2			.1						5.1	4.5
SSW	2.2	2.7	.8	.1	.2							5.9	4.9
SW	.8	1.9	.2	.1								3.0	4.6
WSW	.3	.9	.1									1.3	4.0
W	1.5	1.3	.3	.2								3.3	4.4
WNW	1.3	1.4	.3	.2								3.2	4.3
NW	1.9	2.2	.4									4.5	4.1
NNW	.8	1.6	.9	.2	.1	.1						3.6	6.1
VARBL	1.1	.2	.1									1.3	2.6
CALM												62.3	
	13.1	18.6	4.5	1.0	.3	.2						100.0	1.8

TOTAL NUMBER OF OBSERVATIONS

1293

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.4	1.0	1.5	1.0	.3	.1						4.3	9.3
NNE	.2	1.0	.9	.2	.2	.1						2.9	8.2
NE	.2	.8	1.5	.7	.1							3.3	8.8
ENE	.2	.7	1.2	.6								2.7	8.0
E	.2	.8	.6	.6	.4							2.5	9.6
ESE		.2	.1			.1						.3	9.8
SE	.1	.2	.1									.3	4.5
SSE	.3	.3	.2		.1							.9	6.6
S	1.1	2.0	.2									3.3	4.2
SSW	.6	.7	.3									1.7	4.6
SW	.6	.8	.2									1.7	4.6
WSW	.9	.3	.2									1.5	3.5
W	1.7	1.7	.2			.2	.1					3.7	5.1
WNW	2.0	2.4	.6		.1							5.0	4.5
NW	1.6	2.7	.6	.2								5.1	5.1
NNW	.6	1.3	.6	.5	.3							3.2	7.9
VAR/BL	.9	.1	.1									1.1	2.7
CALM												56.9	
	11.6	17.0	8.9	3.8	1.4	.4	.1					100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 1272

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

41003
STATIONDANANG AB VIETNAM
STATION NAME57-71
YEARSOCT
MONTHALL WEATHER
CLASS0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.5	1.0	1.6	1.0	.1	.4						4.6	9.7
NNE	.1	.8	1.0	.7	.1	.1						2.8	9.5
NE	.1	.4	1.5	.6	.1							2.7	9.2
ENE	.3	.6	.4	.3	.1							1.7	7.8
E	.4	.5	.4	.5	.3							2.2	9.1
ESE	.1	.1		.1								.2	6.3
SE	.2		.1									.3	3.8
SSE	.1	.4										.5	5.3
S	2.1	1.6	.3	.1								4.0	3.9
SSW	1.3	.8										2.1	3.2
SW	1.0	.2	.1									1.3	3.1
WSW	.1	.5					.1					.7	6.4
W	1.6	2.1	.3			.1		.1				4.1	5.0
WNW	.9	1.7	.6									3.2	4.7
NW	1.3	2.1	.8	.4								4.6	5.5
NNW	.5	1.5	1.0		.1	.1						3.2	7.1
VARBL	.5	.3		.1								.9	3.7
CALM												60.8	
	11.1	14.7	8.1	3.8	.7	.7	.1	.1				100.0	2.5

TOTAL NUMBER OF OBSERVATIONS

1337

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.3	1.6	1.9	1.6	.1	.1	.1	.1				5.7	10.0
NNE	.1	.7	1.8	.6	.1							3.4	9.1
NE	.3	1.1	1.4	.7	.1							3.6	8.5
ENE	.1	.5	.4	.2								1.2	7.9
E	.1	.6	.7	.2		.1						1.8	8.5
ESE	.1		.1									.3	6.3
SE	.1	.4		.1								.7	6.2
SSE	.7	.3	.1		.1							1.1	4.7
S	2.0	1.9	.1	.1								4.0	3.8
SSW	1.6	1.3	.4									3.4	3.9
SW	.8	1.3	.2									2.4	4.2
WSW	.6	.5	.1					.1				1.3	5.6
W	1.6	1.5	.6	.1								3.8	4.6
WNW	1.1	1.7	.4	.1		.1		.1				3.5	5.7
NW	1.5	2.4	.4	.1	.1	.1		.1				4.7	5.9
NNW	1.0	1.3	.9	.4		.1						3.7	6.7
VARBL	.8	.1	.2	.1	.1							1.4	5.8
CALM												54.0	
	13.0	17.3	9.8	4.5	.6	.4	.1	.3				100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1340

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	4.5	5.1	1.9	.1		.1	.1				13.1	7.9
NNE	.4	1.3	2.5	1.3				.1				5.5	8.9
NE	.2	1.5	2.3	1.5	.1	.1						5.7	9.1
ENE	.3	1.3	.8	.7	.1							3.3	7.7
E	1.0	2.3	1.9	.6	.1	.1						6.0	7.2
ESE	.5	1.3	.3	.1								2.2	5.2
SE	1.3	1.9	.5									3.7	4.5
SSE	.7	1.1	.3									2.1	4.6
S	1.1	2.2	.7									4.0	4.7
SSW	.4	1.6	.2	.2								2.5	5.3
SW	.5	.7	.2		.1							1.5	4.8
WSW	.2	.4										.6	3.5
W	.7	1.0	.8									2.5	5.3
WNW	.7	1.6	.6				.1					2.9	5.6
NW	1.8	3.6	1.0		.1		.1	.1				6.6	5.7
NNW	1.0	2.2	2.8	.7	.2							7.0	7.3
VARBL	1.9	.5	1.0	.4	.2							4.1	6.3
CALM												26.7	
	14.1	28.8	21.1	7.4	1.2	.1	.2	.3				100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1339

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.6	4.6	9.7	5.4	.3							21.5	8.9
NNE	.4	1.4	3.2	1.4	.2				.1			6.5	9.2
NE	.4	3.6	3.8	1.7			.1					9.5	8.0
ENE	.8	2.6	3.8	1.0					.1			8.3	7.5
E	1.1	6.8	7.6	1.3	.1							16.8	7.1
ESE	.5	1.4	2.1	.5	.1							4.7	7.3
SE	.2	1.0	1.1		.1							2.3	7.0
SSE	.1	.1	.1									.2	5.7
S	.3	.2	.2									.8	5.4
SSW	.1	.2	.3									.3	7.0
SW		.2										.2	4.3
WSW		.2	.2									.3	6.8
W	.2	.6	.5	.2								1.4	6.4
WNW	.7	.8	.3	.1								1.9	5.0
NW	.8	2.5	2.3	.8	.1							6.4	7.1
NNW	.8	1.9	3.2	1.9	.1							7.8	8.5
VARBL	1.4	.4	.7	.3	.1							2.9	5.7
CALM												8.0	
	9.4	28.4	38.6	14.6	.9		.1		.2			100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 1333

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MONTH

ALL WEATHER
CLASS

1500-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.1	5.1	9.7	6.1	.1							22.1	8.9
NNE	.3	1.8	3.9	1.3	.3							7.6	8.8
NE	1.3	4.4	3.5	1.3								10.5	6.9
ENE	1.2	2.8	2.8	.7								7.5	6.8
E	1.3	8.0	8.8	.9							.1	19.1	6.9
ESE	.1	1.4	1.2	.3							.1	3.1	9.7
SE		1.2	.7	.4								2.2	7.4
SSE	.1	.1	.1									.2	5.7
S		.3	.3	.1								.7	7.7
SSW		.3	.1									.4	6.0
SW	.1	.2	.1									.5	5.3
WSW	.1	.2										.4	3.8
W	.3	.2	.1	.2								.9	6.4
WNW	.2	.7	.1									1.2	4.8
NW	.6	2.4	2.1	1.3								6.4	7.7
NNW	.5	2.0	2.9	1.7	.3	.1						7.5	9.0
VARBL	1.0	.4	.7	.4							.1	2.6	8.0
CALM												6.9	
	8.4	31.6	37.1	14.8	.7	.1					.1	100.0	7.3

TOTAL NUMBER OF OBSERVATIONS

1341

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003 DANANG AB VIETNAM 57-71 UCT
STATION STATION NAME YEARS MONTH
 ALL WEATHER 1800-2000
CLASS HOURS (L.S.T.)
 CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.9	5.3	4.0	1.3	.5	.2						13.3	7.3
NNE	1.1	3.1	1.8	.4	.1							6.6	6.1
NE	.7	3.0	1.8	.8	.2							6.5	7.2
ENE	.8	1.5	1.4	.8								4.4	7.1
E	2.3	3.1	1.1	.8								7.3	5.5
ESE	.8	2.1	.2									3.1	4.5
SE	.4	1.7	.5					.2				2.7	8.1
SSE	.4	.4	.1									.8	3.9
S	.5	.5		.2								1.1	4.9
SSW	.3	.3	.1									.7	4.1
SW	.4	.6										1.0	3.9
WSW	.2	.3	.1	.2	.1							.8	8.0
W	.3	1.3	.2	.1								1.8	5.2
WNW	.9	1.1	.5	.2								2.7	5.4
NW	1.0	2.4	1.4	.2	.2							5.1	6.0
NNW	1.1	2.9	1.8	.8	.3							6.9	7.3
VARBL	.6	.2	.2									1.0	4.2
CALM												34.0	
	13.6	29.8	15.3	5.6	1.3	.2		.2				100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 1310

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MOUTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.4	2.1	.7	.2	.2						6.3	7.9
NNE	.3	1.0	1.0	.5	.2							3.1	8.4
NE	.7	1.4	1.6	.9	.1							4.6	7.7
ENE	.1	1.3	.9	.9								3.1	8.2
E	.3	.6	1.4	.3	.2							2.8	8.3
ESE		.2	.2	.1								.3	7.9
SE	.3	.3	.2									1.0	4.6
SSE	.5	.4			.2							1.1	5.9
S	.8	.7	.7	.1								2.3	5.6
SSW	.6	1.1	.1									1.8	3.7
SW	.7	.5	.2			.1						1.5	5.2
WSW	.7	.3	.1		.2							1.3	5.4
W	2.3	1.9	.3	.1								4.6	3.7
WNW	1.5	2.1	.9	.1								4.6	4.7
NW	1.5	2.0	.7	.2								4.5	4.9
NNW	1.2	2.2	.6	.2	.5	.1						4.8	6.9
VARBL	1.0	.2	.2									1.4	3.7
CALM												50.7	
	13.2	19.0	11.3	4.1	1.3	.4						100.0	3.1

TOTAL NUMBER OF OBSERVATIONS

1274

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	2.3	1.8	.9	.2	.2						6.5	7.5
NNE	.9	2.0	.7	.7								4.0	6.7
NE	.3	1.5	1.6	.9								4.2	7.8
ENE		1.2	1.7	.6								3.5	8.1
E	.3	.8	.8	.5								2.3	8.0
ESE	.3	.2		.7								1.2	9.1
SE	.1	.3		.1								.5	6.0
SSE	.3	.1	.2									.5	4.3
S	.8	.3	.1									1.1	3.3
SSW	.8	.6										1.4	3.5
SW	.6	.4	.1									1.1	3.5
WSW	.3	.3	.2									.7	5.1
W	2.4	2.7	.4									5.5	3.7
WNW	2.1	4.7	.3									7.0	4.0
NW	1.8	2.2	.8	1.0								5.9	6.0
NNW	1.1	1.7	.8	.2	.3							4.1	6.3
VARBL	.8	.1										.9	2.4
CALM												49.6	
	13.6	21.3	9.3	5.5	.5	.2						100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1160

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.9	1.8	1.7	1.9		.2						6.5	8.6
NNE	.2	2.3	1.8	.2								4.6	7.0
NE	.2	1.2	1.8	.5	.2							3.8	8.4
ENE	.3	.5	1.8	.5	.2							3.3	8.9
E	.1	.9	.9	.6								2.6	8.2
ESE	.1	.1		.4								.5	10.9
SE	.1											.1	3.0
SSE	.5	.2	.2									.9	3.7
S	1.2	.7	.1	.1								2.0	3.8
SSW	.5	.5	.1									1.0	3.8
SW	.6	.3	.1									1.0	3.1
WSW	.3	.2		.1								.9	4.3
W	2.0	2.0	.3									4.3	3.9
WNW	1.3	2.0	.1	.1								3.5	4.0
NW	1.6	2.8	.8	.6	.2							6.0	6.1
NNW	.6	1.8	.9	.2	.4							4.0	7.3
VARBL	.7	.2										.9	2.8
CALM												54.4	
	11.2	17.5	10.6	5.3	.9	.2						100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 1273

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

0600-0900
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	1.9	2.4	1.6	.2	.2						7.3	8.8
NNE	.3	2.2	1.6	.6	.2							4.8	7.4
NE	.1	1.2	1.3	1.0								3.6	8.9
ENE	.2	1.0	1.9	.9								3.7	8.0
E	.5	.6	1.3	.7								3.1	8.4
ESE	.1	.2	.2	.3								.8	9.8
SE	.2	.1										.2	3.7
SSE	.5	.3										.8	3.6
S	1.4	1.1	.1	.1								2.6	3.6
SSW	1.0	1.2	.1									2.3	3.6
SW	.9	.9	.1									1.8	3.7
WSW	.4	.2										.6	3.3
W	1.3	1.6	.1									3.0	3.7
WNW	1.2	1.9	.6	.2								3.9	4.0
NW	1.4	2.3	1.1	.6	.2	.2						3.8	6.9
NNW	.8	1.5	1.1	.8	.2	.2						4.4	8.1
VARBL	1.3	.2										1.6	2.5
CALM												49.7	
	12.3	18.4	11.9	6.4	.8	.5						100.0	3.3

TOTAL NUMBER OF OBSERVATIONS

1285

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4100'
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.6	4.4	5.6	3.0	.4	.2						15.3	8.3
NNE	.7	1.5	2.3	1.0	.2							5.7	7.8
NE	.3	1.9	2.4	1.6	.1							6.2	8.6
ENE	.8	1.2	3.0	1.4	.1							6.5	8.6
E	.7	1.9	2.6	1.6								6.7	8.0
ESE	.4	1.2	.3	.4								2.3	6.5
SE	1.2	1.2										2.4	3.4
SSE	.5	.9		.1								1.5	4.4
S	.9	2.0	.3									3.3	4.5
SSW	.6	.6										1.2	3.7
SW	.5	.3	.2									.9	4.2
WSW	.4	.1										.5	2.3
W	.9	1.0	.5									2.3	4.6
WNW	.6	1.2	.9	.5	.1							3.3	6.8
NW	1.2	3.3	1.6	.7	.4	.2						7.3	7.2
NNW	1.3	4.1	1.7	1.1	.4	.1						8.7	7.2
VARBL	2.4	.6	.5	.1								3.7	3.7
CALM												22.2	
	15.0	27.5	21.8	11.4	1.6	.5						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 1282

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NDV
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.7	6.1	9.0	6.7	1.2	.2						23.8	9.4
NNE	.4	2.1	3.7	1.2								7.5	6.1
NE	1.0	3.1	4.2	1.3								9.6	7.5
ENE	.5	2.6	3.9	2.0	.2							11.1	8.7
E	1.1	5.1	5.5	1.8	.2							13.7	7.5
ESE	.2	1.3	1.6	.5								3.7	7.5
SE		1.1	.4	.1								1.6	5.7
SSE		.3	.1									.4	5.4
S	.4	.3										.9	3.8
SSW		.2										.2	4.0
SW	.1	.2										.2	3.7
WSW	.1	.2	.1									.3	4.3
W	.2	.6	.2									.9	5.3
WNW	.1	.6		.4								1.1	3.0
NW	.7	2.5	1.8	1.4	.6							7.0	8.4
NNW	.5	3.3	4.2	1.9	.6	.2						10.7	8.9
VARBL	.4	.6	.3									1.3	5.5
CALM												5.9	
	6.3	30.3	36.9	17.3	2.7	.4						100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 1286

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

1300-1700
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.4	5.2	4.1	6.4	.9	.4						23.4	5.2
NNE	.2	2.8	4.4	.7								8.2	7.7
NE	.9	4.9	4.0	1.4	.1							11.3	7.3
ENE	.5	3.8	5.2	1.2	.1							10.8	7.7
E	1.5	7.0	3.2	1.0	.1							14.8	6.7
ESE	.3	.8	1.0	.4								2.5	7.4
SE	.3	.2	.2	.1								.9	5.7
SSE	.2	.2										.3	3.3
S	.1	.4										.2	4.0
SSW		.2										.2	5.5
SW	.1	.1	.1									.2	6.3
WSW	.1		.2									.3	7.0
W	.2	.5	.1									.8	4.4
WNW	.2	.8	.2	.3								1.8	7.5
NW	.7	2.3	1.4	1.0	.3							5.7	7.8
NNW	1.2	3.8	4.1	1.8	1.0	.1						12.0	8.4
VARBL		.1	.2	.1								.4	8.4
CALM												6.4	
	7.9	32.7	35.6	14.5	2.4	.5						100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 1288

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	2.4	6.8	4.9	3.2	.7	.2						18.2	7.8
NNE	1.1	3.5	2.0	.4								7.0	6.1
NE	2.2	2.8	2.0	1.1								8.1	6.3
ENE	.5	2.9	2.4	.8								6.7	6.9
E	1.9	2.4	.9	.4								5.6	5.3
ESE	.2	.8	.2	.1	.1							1.5	6.8
SE	.4	.7		.2								1.3	5.8
SSE	.2	.2										.4	3.2
S	.2	.1										.3	2.5
SSW	.1	.1										.2	3.5
SW	.1	.2										.3	4.3
WSW	.1	.1										.2	3.0
W	1.4	1.1	.2	.1								2.9	4.2
WNW	1.0	2.8	.7	.1								4.5	4.8
NW	1.3	3.4	1.5	.6	.2							7.0	6.4
NNW	1.1	3.6	1.9	1.0	.5							7.7	7.2
VARBL	1.1	.1	.2									1.4	3.5
CALM												26.7	
	15.3	31.6	16.6	8.0	1.5	.2						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS

1227

DATA PROCESSING BRANCH
 STAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.4	3.3	2.4	1.4	.4	.1						8.9	7.7
NNE	.6	3.4	1.8	.5								6.3	6.4
NE	.1	1.9	1.8	.5								4.3	7.6
ENE	.3	1.7	2.1	1.0								5.1	8.0
E	.3	1.2	.9	.3								2.9	7.7
ESE	.3	.3	.4	.4								1.5	8.6
SE	.2	.3	.2									.6	5.4
SSE	.3	.1										.3	2.3
S	.5	.3										.9	3.4
SSW	.4	.4										.9	3.7
SW	.9	.2										1.0	2.4
WSW	.5	.3										.8	2.9
W	2.1	3.7	.4	.1								6.5	4.3
WNW	1.9	3.0	.2									5.1	3.9
NW	1.8	3.0	1.3	.4	.1							6.6	5.5
NNW	1.2	2.6	1.2	.7	.3	.1						6.0	7.0
VARBL	.7	.1										.8	2.6
CALM												41.5	
	13.3	26.0	12.8	5.6	.8	.2						100.0	3.6

TOTAL NUMBER OF OBSERVATIONS 1167

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DFC
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	1.4	1.7	.8	.1							4.9	7.4
NNE	.3	1.3	.8	.2								2.7	6.3
NE	.9	1.9	1.4	.5	.2							4.9	6.8
ENE	.1	1.0	1.4	.4	.1							2.9	8.4
E	.3	.6	.7	.2								2.0	7.4
ESE		.1	.2									.2	7.7
SE	.2	.3										.5	3.7
SSE	.2											.2	2.3
S	1.5	.4										1.9	2.7
SSW	.7	.1	.1									.9	2.9
SW	.9	.2										1.1	2.9
WSW	.2	.2	.1									.5	3.5
W	1.9	1.1	.6									3.5	4.1
WNW	2.2	2.1	.7	.1								3.1	4.4
NW	2.8	3.1	1.1	.1								7.1	4.4
NNW	1.8	2.6	.9									5.3	4.6
VARBL	.0		.1									.9	2.7
CALM												55.4	
	15.7	16.4	9.7	2.4	.3							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 1232

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.9	1.9	1.0								5.6	7.3
NNE	.9	1.0	.6	.5								3.0	6.4
NE	.6	1.5	1.5	.5	.4							4.5	8.1
ENE	.3	.5	1.4	.4								2.6	8.1
E	.2	.7	.6	.1	.1							1.7	7.2
ESE		.1	.1									.3	6.5
SE	.2	.1										.3	2.8
SSE	.1	.2										.3	4.0
S	.7	.4										1.1	3.1
SSW	.6	.2	.1									1.0	3.3
SW	.3	.3	.2									.8	4.4
WSW	.2	.1										.4	3.2
W	1.0	.8	.2									2.1	3.8
WNW	2.1	2.2	.2									4.5	3.8
NW	2.1	2.3	1.0	.1								5.5	4.7
NNW	1.4	2.2	.5									4.2	4.2
VARBL	.9		.1									1.0	2.2
CALM												61.2	
	12.4	14.9	8.4	2.6	.4							100.0	2.1

TOTAL NUMBER OF OBSERVATIONS

1339

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

0600-0800
HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.2	1.9	1.5	.6	.2	.2						5.5	7.1
NNE	.2	.8	1.1	.5								2.6	7.8
NE	1.0	1.4	2.0	.9	.2							5.4	7.8
ENE	.3	.8	1.8	.4	.2							3.5	8.6
E	.4	.9	1.3	.2								2.8	7.0
ESE		.1	.1									.2	5.5
SE	.2		.1									.3	4.0
SSE	.2		.1									.3	3.3
S	2.0	.6										2.6	2.9
SSW	1.0	1.1	.1									2.1	3.6
SW	.5	.2	.1									.7	3.2
WSW	.3	.2										.5	2.5
W	1.1	1.2	.3									2.6	4.0
WNW	1.7	1.9	.2									3.8	4.1
NW	2.0	3.4	.9	.2								6.6	4.8
NNW	1.1	1.9	.8	.3	.1							4.1	5.9
VARBL	.9	.2	.2									1.2	2.9
CALM												55.4	
	13.9	16.3	10.5	3.1	.7	.2						100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 1328

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

0900-1100
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.6	3.9	3.1	.8	.3	.2						9.9	7.0
NNE	.2	.9	2.3	1.0								4.4	8.7
NE	.4	1.8	2.5	1.3	.1							6.1	8.3
ENE	.8	1.0	3.3	.8	.2							6.1	8.2
E	1.0	2.7	3.0	.5	.1							7.3	6.8
ESE	.7	1.1	.6									2.4	4.9
SE	.9	1.4	.2									2.5	4.2
SSE	.6	1.2	.1	.1								2.0	4.3
S	1.7	2.8	.3									4.9	4.2
SSW	1.2	1.4										2.7	3.5
SW	.5	.6	.2									1.2	4.5
WSW	.5	.3										.8	3.4
W	.6	.7	.3									1.6	4.3
WNW	1.1	1.1	.7	.1								2.9	5.1
NW	2.6	4.3	1.0	.5								8.4	5.0
NNW	1.7	3.7	1.1	.8								7.3	5.6
VARBL	2.0	.7	.2									2.8	3.1
CALM												26.9	
	17.9	29.7	18.8	5.8	.7	.2						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1317

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

1200-1400
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.5	6.5	7.8	3.4	.5	.1						20.7	7.8
NNE	.5	1.9	2.9	1.0								6.3	7.9
NE	.3	1.2	3.8	1.4								6.6	8.6
ENE	.8	2.3	5.4	.9	.1							9.5	7.8
E	1.8	7.4	7.3	1.5	.1							18.1	7.0
ESE	1.1	2.5	1.0	.1								4.6	5.3
SE	.5	2.0	.8									3.3	5.4
SSE	.3	.4	.3									1.0	5.3
S	.4	.5	.5									1.4	5.1
SSW	.1	.2										.3	4.0
SW	.2	.1										.3	2.8
WSW	.1	.2										.2	4.0
W	.8	.8	.2									1.7	3.9
WNW	.3	1.1	.5	.1	.1							2.1	6.2
NW	1.1	2.9	1.7	.5	.2							6.2	6.5
NNW	1.3	4.1	2.6	1.1	.1							9.2	6.7
VARBL	1.0	.7	.6									2.3	4.6
CALM												6.2	
	13.0	34.7	35.2	9.9	.9	.1						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 1328

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/HAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION: 41003 STATION NAME: DANANG AB VIETNAM YEARS: 57-71 MONTH: DEC
 CLASS: ALL WEATHER HOUR (L.S.T.): 1500-1700
 CONDITION: _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.6	7.0	7.2	3.5	1.1							20.5	8.3
NNE	.8	3.5	3.3	1.1	.1							8.8	7.3
NE	.5	2.7	3.0	.9	.1							7.3	7.4
ENE	.9	3.9	3.5	.5	.1							8.9	6.8
E	1.1	9.7	8.5	1.2								20.4	6.8
ESE	.5	2.3	1.6	.2								4.6	6.4
SE	.5	.7	.8									2.0	5.8
SSE	.2	.2	.1	.1								.5	5.9
S	.1	.2	.1									.3	5.0
SSW		.2										.2	5.0
SW	.2	.1										.3	5.3
WSW		.1										.1	5.0
W	.4	.5	.2	.2								1.2	5.4
WNW	.5	.9	.6			.1						2.0	5.8
NW	1.1	3.0	1.7	.5	.2	.2						6.6	6.8
NNW	1.4	4.8	2.2	.7	.2							9.4	6.3
VARBL	.5	.7	.2	.1								1.4	5.1
CALM												5.2	
	10.3	40.4	32.9	9.0	1.7	.2						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 1324

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

1800-2000
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	2.7	4.7	5.3	1.6	.5							14.8	7.2
NNE	.9	1.6	1.1	.7	.1							4.3	6.9
NE	1.6	3.2	1.6	.7								7.1	6.2
ENE	1.4	1.6	2.1	.5								5.6	6.3
E	3.5	3.9	1.4	.5								9.4	4.8
ESE	.7	.8	.1	.1								1.6	6.4
SE	.9	.7	.1									1.6	3.5
SSE	.3	.2										.5	2.5
S	.4	.3										.7	3.3
SSW	.5	.1	.2									.7	3.3
SW	.2											.2	3.0
WSW	.2											.2	2.7
W	.3	.8	.5									1.6	3.0
WNW	.5	2.2	.2									3.0	4.5
NW	2.0	4.0	1.6	.1	.2	.1						7.9	5.5
NNW	1.9	3.3	1.3	.5	.2							7.1	5.8
VARBL	.3	.1										.4	2.8
CALM												33.3	
	18.3	27.4	15.4	4.7	.9	.1						100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 1275

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
 DIRECTION AND SPEED
 (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

ALL WEATHER
CLASS

2100-2300
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.1	2.2	2.5	.9	.1	.1						7.0	7.3
NNE	.8	1.6	.4	.1								3.0	4.8
NE	.9	2.9	2.1	.4								6.3	6.4
ENE	.7	.7	1.0	.4	.1							2.9	7.3
E	.5	1.6	.6	.4								3.0	6.3
ESE	.2	.3	.2									.7	5.0
SE	.1	.2										.2	4.0
SSE	.3	.1										.6	2.4
S	.3	.3	.1									.7	4.1
SSW	1.3	.4										1.7	2.8
SW	.6	.1										.7	2.9
WSW	.4											.4	2.4
W	1.3	1.4	.3	.1								3.3	4.4
WNW	1.3	2.9	.1									4.4	3.9
NW	3.4	3.4	.7	.2								7.5	4.1
NNW	2.1	2.9	1.1	.3								6.4	5.1
VARBL	.7	.2										.8	2.6
CALM												50.4	
	16.5	21.1	9.0	2.8	.2	.1						100.0	2.6

TOTAL NUMBER OF OBSERVATIONS

1219

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

ALL
MONTH

INSTRUMENT
CLASS

CIG 200 TO 1400 FT W/ VSBY 1/2 MI OR MORE,
CONDITION

AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE

ALL
HOURE (L.S.T.)

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.7	3.0	4.5	3.4	1.0	.4		.0				13.1	10.1
NNE	.2	.9	1.8	1.0	.2	.0			.0			4.2	9.7
NE	.4	1.1	1.4	1.3	.1	.0						4.3	9.1
ENE	.5	.9	.8	.8	.0							3.0	7.9
E	1.6	2.3	1.3	.8	.3							6.2	6.7
ESE	1.3	1.9	.3	.1	.0	.0						3.7	4.7
SE	1.2	1.7	.6	.0	.0							3.6	4.7
SSE	.8	1.3	.3	.1								2.5	4.6
S	1.5	1.2	.5	.1		.0						3.4	4.6
SSW	.9	1.0	.4	.2	.0	.0	.0	.0				2.5	6.0
SW	.5	.5	.3	.1	.2	.1	.0					1.8	8.7
WSW	.2	.3	.1	.0	.0							.8	5.2
W	.7	1.1	.4	.2	.0							2.4	5.6
WNW	.7	1.4	.5	.1	.0	.0	.0	.0				2.8	5.8
NW	1.6	3.1	1.9	.7	.4	.1	.0	.0				7.8	7.1
NNW	1.1	2.6	2.0	1.1	.4	.1	.0					7.4	8.1
VARBL	1.6	.4	.1	.1	.0							2.2	3.8
CALM												28.3	
	15.6	24.8	17.2	10.0	2.9	.9	.1	.1	.0			100.0	5.3

TOTAL NUMBER OF OBSERVATIONS

4908

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART D CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

1. Annual - all years and all hours combined
2. By month - all years and all hours combined
3. By month - by standard 3-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on pages 2 and 3 below.

U. S. Weather Bureau and Navy stations did not report ceilings within the range 10,000 feet and higher prior to January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1949 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1949 for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1948. Beginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	$\geq 2\frac{1}{2}$	≥ 2	$\geq 1\frac{1}{2}$	$\geq 1\frac{1}{4}$	≥ 1	$\geq \frac{3}{4}$	$\geq \frac{1}{2}$	$\geq \frac{5}{16}$	$\geq \frac{1}{4}$	≥ 0	
NO CEILING																
≥ 1800																
≥ 1500					91.0											92.6
≥ 1200																
≥ 1000																
≥ 900																
≥ 800																
≥ 700																
≥ 600																
≥ 500										97.4						98.1
≥ 400																
≥ 300																
≥ 200																
≥ 100																
≥ 0					95.4		96.9			98.3						100.0

EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed ≥ 0 .
 For instance, from the table: Ceiling ≥ 1500 feet = 92.6%.
 Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite ≥ 0 . From the table:
 Visibility ≥ 3 miles = 95.4%.
 Visibility ≥ 2 miles = 96.9%.
 Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%.

ADDITIONAL EXAMPLES

EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%. Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of ≥ 1500 feet with ≥ 3 miles, subtracted from 97.4 read from the table at the intersection of ≥ 500 feet with ≥ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling ≥ 500 feet with visibility ≥ 1 mile, but < 3 miles; or ceiling ≥ 500 feet, but < 1500 feet with visibility ≥ 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

ALL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
MONTH

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		39.2	39.7	39.8	40.0	40.0	40.0	40.0	40.0	40.1	40.1	40.1	40.1	40.1	40.1	40.1
IV 20000		51.3	51.8	52.0	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
IV 18000		51.4	51.9	52.0	52.2	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
IV 16000		51.7	52.2	52.3	52.5	52.5	52.5	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
IV 14000		53.4	54.0	54.1	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.4	54.4	54.4	54.4	54.4
IV 12000		55.7	56.3	56.4	56.6	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
IV 10000		58.8	59.4	59.5	59.8	59.8	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
IV 9000		59.8	60.5	60.6	60.9	60.9	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
IV 8000		61.7	62.4	62.6	62.9	62.9	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
IV 7000		63.6	64.3	64.4	64.7	64.8	64.8	64.8	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9
IV 6000		65.2	66.0	66.1	66.4	66.5	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
IV 5000		69.1	69.9	70.0	70.4	70.5	70.5	70.5	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV 4500		73.5	74.6	74.8	75.2	75.3	75.3	75.4	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5
IV 4000		75.5	76.6	76.8	77.3	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.6	77.6	77.6	77.6
IV 3500		80.2	81.7	81.9	82.7	82.8	82.9	83.0	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1
IV 3000		83.5	85.4	85.8	86.8	87.1	87.1	87.3	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5
IV 2500		85.6	87.7	88.2	89.4	89.7	89.8	90.0	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2
IV 2000		88.5	90.9	91.5	93.1	93.5	93.6	93.9	94.0	94.1	94.1	94.2	94.2	94.2	94.2	94.2
IV 1800		88.6	91.1	91.8	93.4	93.7	93.8	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
IV 1500		90.1	92.9	93.6	95.5	95.9	96.1	96.5	96.6	96.7	96.7	96.8	96.8	96.8	96.8	96.8
IV 1200		90.7	93.7	94.5	96.5	97.0	97.2	97.7	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0
IV 1000		91.0	94.1	94.9	97.1	97.6	97.7	98.4	98.5	98.6	98.6	98.7	98.7	98.7	98.7	98.8
IV 900		91.1	94.1	95.0	97.1	97.7	98.0	98.5	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.9
IV 800		91.1	94.2	95.1	97.3	97.9	98.2	98.7	98.8	99.0	99.0	99.0	99.0	99.1	99.1	99.1
IV 700		91.2	94.3	95.2	97.4	98.1	98.4	98.9	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4
IV 600		91.2	94.3	95.2	97.5	98.1	98.5	99.0	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 500		91.2	94.4	95.3	97.6	98.2	98.6	99.1	99.4	99.5	99.5	99.6	99.6	99.7	99.7	99.7
IV 400		91.2	94.4	95.3	97.6	98.2	98.6	99.2	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.8
IV 300		91.3	94.4	95.3	97.6	98.3	98.6	99.2	99.5	99.7	99.7	99.8	99.9	99.9	99.9	99.9
IV 200		91.3	94.4	95.3	97.6	98.3	98.6	99.2	99.5	99.7	99.7	99.8	99.9	99.9	99.9	99.9
IV 100		91.3	94.4	95.3	97.6	98.3	98.6	99.2	99.5	99.7	99.7	99.8	99.9	99.9	99.9	99.9
IV 0		91.3	94.4	95.3	97.7	98.3	98.7	99.3	99.6	99.7	99.8	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 111694

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		27.8	28.2	28.3	28.4	28.5	28.5	28.5	28.5	28.5	28.5	28.5	28.6	28.6	28.6	
IV 20000		29.7	30.1	30.2	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.5	30.5	30.5	
IV 18000		29.7	30.1	30.2	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.5	30.5	30.5	
IV 16000		29.7	30.1	30.2	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.5	30.5	30.5	
IV 14000		29.9	30.3	30.4	30.5	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.7	30.7	30.7	
IV 12000		30.4	30.8	30.9	31.0	31.0	31.0	31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	
IV 10000		31.0	31.5	31.5	31.7	31.7	31.7	31.7	31.7	31.8	31.8	31.8	31.8	31.8	31.8	
IV 9000		31.5	31.9	32.0	32.1	32.1	32.1	32.1	32.2	32.2	32.2	32.2	32.2	32.2	32.2	
IV 8000		32.5	33.0	33.0	33.2	33.2	33.2	33.2	33.3	33.3	33.3	33.3	33.3	33.3	33.3	
IV 7000		36.0	36.5	36.5	36.7	36.7	36.7	36.7	36.7	36.8	36.8	36.8	36.8	36.8	36.8	
IV 6000		39.8	40.4	40.4	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.8	40.8	40.8	40.8	
IV 5000		47.5	48.2	48.3	48.5	48.6	48.6	48.6	48.6	48.7	48.7	48.7	48.7	48.7	48.7	
IV 4500		56.8	58.2	58.3	58.8	58.9	58.9	59.0	59.0	59.0	59.0	59.1	59.1	59.1	59.1	
IV 4000		60.3	61.7	61.8	62.3	62.4	62.4	62.5	62.5	62.5	62.5	62.6	62.6	62.6	62.6	
IV 3500		68.9	71.2	71.4	72.5	72.7	72.7	72.8	72.8	72.9	72.9	72.9	73.0	73.0	73.0	
IV 3000		74.3	77.6	78.0	79.7	80.1	80.2	80.5	80.6	80.6	80.6	80.7	80.7	80.7	80.7	
IV 2500		78.0	81.7	82.2	84.3	84.8	84.9	85.3	85.4	85.5	85.5	85.5	85.5	85.5	85.5	
IV 2000		83.0	87.3	88.1	90.9	91.6	91.8	92.3	92.5	92.6	92.6	92.6	92.7	92.7	92.7	
IV 1800		83.3	87.7	88.5	91.4	92.0	92.2	92.8	92.9	93.0	93.1	93.1	93.1	93.1	93.1	
IV 1500		84.8	89.7	90.6	93.9	94.8	95.0	95.7	95.9	96.0	96.0	96.1	96.1	96.1	96.2	
IV 1200		85.3	90.4	91.4	95.2	96.1	96.4	97.2	97.4	97.5	97.5	97.6	97.6	97.6	97.7	
IV 1000		85.5	90.6	91.6	95.6	96.6	97.0	97.8	98.0	98.2	98.2	98.3	98.3	98.3	98.4	
IV 900		85.5	90.6	91.6	95.6	96.7	97.1	97.9	98.1	98.3	98.3	98.4	98.4	98.4	98.5	
IV 800		85.5	90.7	91.7	95.7	96.8	97.2	98.1	98.2	98.5	98.5	98.6	98.6	98.6	98.7	
IV 700		85.5	90.7	91.7	95.8	96.9	97.4	98.3	98.6	98.8	98.8	98.9	98.9	98.9	99.0	
IV 600		85.5	90.7	91.7	95.8	96.9	97.5	98.4	98.7	98.9	99.0	99.0	99.1	99.1	99.1	
IV 500		85.5	90.7	91.8	95.9	97.0	97.6	98.5	98.9	99.1	99.2	99.3	99.3	99.3	99.4	
IV 400		85.5	90.7	91.8	95.9	97.0	97.6	98.6	98.9	99.2	99.3	99.3	99.4	99.4	99.5	
IV 300		85.6	90.8	91.8	96.0	97.1	97.7	98.7	99.1	99.4	99.5	99.6	99.7	99.7	99.8	
IV 200		85.6	90.8	91.8	96.0	97.1	97.7	98.7	99.1	99.4	99.5	99.6	99.7	99.7	99.8	
IV 100		85.6	90.8	91.8	96.0	97.1	97.7	98.7	99.1	99.4	99.5	99.6	99.7	99.7	99.8	
IV 0		85.8	91.0	92.0	96.2	97.3	97.9	98.9	99.3	99.6	99.7	99.8	99.9	99.9	100.0	

TOTAL NUMBER OF OBSERVATIONS 9981

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		31.7	32.2	32.5	32.7	32.8	32.8	32.8	32.8	32.8	32.8	32.8	32.9	32.9	32.9	32.9
IV 20000		32.6	33.2	33.5	33.7	33.7	33.8	33.8	33.8	33.8	33.8	33.8	33.9	33.9	33.9	33.9
IV 18000		32.6	33.2	33.5	33.7	33.7	33.8	33.8	33.8	33.8	33.8	33.8	33.9	33.9	33.9	33.9
IV 16000		32.6	33.2	33.5	33.7	33.8	33.8	33.8	33.8	33.8	33.8	33.9	33.9	33.9	33.9	33.9
IV 14000		32.8	33.3	33.7	33.9	33.9	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
IV 12000		33.1	33.7	34.1	34.2	34.3	34.3	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
IV 10000		33.7	34.3	34.7	34.9	34.9	34.9	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
IV 9000		34.3	34.9	35.2	35.4	35.5	35.5	35.5	35.5	35.5	35.5	35.6	35.6	35.6	35.6	35.6
IV 8000		35.1	35.8	36.1	36.3	36.4	36.4	36.4	36.4	36.4	36.4	36.5	36.5	36.5	36.5	36.5
IV 7000		36.9	37.6	37.9	38.2	38.2	38.2	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.4
IV 6000		40.0	40.7	41.1	41.3	41.4	41.4	41.4	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
IV 5000		36.8	47.7	48.1	48.4	48.4	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.6	48.6	48.6
IV 4500		55.2	56.4	56.9	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.4	57.4	57.4	57.4	57.4
IV 4000		59.3	60.5	61.1	61.4	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.6	61.6	61.6
IV 3500		69.9	71.8	72.5	73.2	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.5	73.5	73.5	73.5
IV 3000		76.7	79.2	80.1	81.2	81.3	81.3	81.4	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5
IV 2500		81.1	83.8	84.8	86.2	86.4	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7
IV 2000		85.0	88.1	89.3	91.2	91.5	91.5	91.5	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.9
IV 1800		85.3	88.4	89.6	91.5	91.8	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.2
IV 1500		87.1	90.4	91.6	93.8	94.1	94.2	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.6
IV 1200		88.4	92.0	93.3	95.6	96.1	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.6
IV 1000		89.1	92.9	94.2	96.7	97.1	97.2	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 900		89.3	93.1	94.5	96.9	97.4	97.5	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 800		89.5	93.4	94.8	97.3	97.8	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4
IV 700		89.6	93.6	95.0	97.6	98.1	98.3	98.6	98.6	98.7	98.7	98.7	98.7	98.8	98.8	98.8
IV 600		89.7	93.7	95.1	97.8	98.3	98.5	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0
IV 500		89.7	93.8	95.2	98.0	98.5	98.7	99.1	99.1	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 400		89.7	93.8	95.2	98.0	98.6	98.8	99.2	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 300		89.8	93.8	95.2	98.1	98.7	98.9	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 200		89.8	93.8	95.2	98.1	98.7	98.9	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.8	99.8
IV 100		89.8	93.8	95.2	98.1	98.7	98.9	99.4	99.5	99.6	99.6	99.7	99.7	99.7	99.8	99.8
IV 0		89.9	93.9	95.4	98.2	98.8	99.1	99.5	99.6	99.7	99.7	99.8	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9198

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM

57-72

MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
 HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.4	39.6	40.1	40.7	40.8	40.9	41.0	41.1	41.1	41.1	41.1	41.1	41.2	41.2	41.2
IV 20000		40.2	42.5	43.0	43.7	43.8	43.8	44.0	44.0	44.0	44.0	44.1	44.1	44.1	44.1	44.1
IV 18000		40.3	42.6	43.1	43.7	43.9	43.9	44.0	44.1	44.1	44.1	44.2	44.2	44.2	44.2	44.2
IV 16000		40.4	42.7	43.2	43.8	44.0	44.0	44.1	44.2	44.2	44.2	44.2	44.3	44.3	44.3	44.3
IV 14000		40.9	43.3	43.7	44.4	44.5	44.6	44.7	44.8	44.8	44.8	44.8	44.8	44.9	44.9	44.9
IV 12000		41.7	44.1	44.5	45.2	45.3	45.4	45.5	45.6	45.6	45.6	45.6	45.6	45.7	45.7	45.7
IV 10000		42.7	45.2	45.7	46.3	46.5	46.5	46.6	46.7	46.7	46.7	46.8	46.8	46.8	46.8	46.8
IV 9000		43.1	45.6	46.1	46.8	46.9	47.0	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2
IV 8000		43.8	46.3	46.8	47.5	47.6	47.7	47.8	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9
IV 7000		45.0	47.5	48.0	48.7	48.8	48.9	49.0	49.1	49.1	49.1	49.1	49.1	49.2	49.2	49.2
IV 6000		46.5	49.1	49.6	50.3	50.4	50.5	50.6	50.7	50.7	50.7	50.8	50.8	50.8	50.8	50.8
IV 5000		51.2	53.9	54.4	55.1	55.3	55.3	55.5	55.5	55.5	55.5	55.6	55.6	55.6	55.6	55.6
IV 4500		57.0	59.8	60.4	61.2	61.4	61.4	61.5	61.6	61.6	61.6	61.7	61.7	61.7	61.7	61.7
IV 4000		60.0	63.0	63.5	64.3	64.5	64.5	64.6	64.7	64.7	64.7	64.8	64.8	64.8	64.8	64.8
IV 3500		68.3	71.5	72.1	73.1	73.3	73.4	73.5	73.6	73.6	73.6	73.7	73.7	73.7	73.7	73.7
IV 3000		74.8	78.8	79.5	80.8	81.1	81.2	81.4	81.5	81.5	81.5	81.6	81.6	81.6	81.6	81.6
IV 2500		77.3	81.6	82.5	84.1	84.5	84.5	84.7	84.8	84.9	84.9	85.0	85.0	85.0	85.0	85.0
IV 2000		80.4	85.2	86.2	88.2	88.6	88.7	89.0	89.2	89.3	89.3	89.4	89.4	89.4	89.4	89.4
IV 1800		80.7	85.5	86.6	88.6	89.0	89.1	89.4	89.6	89.7	89.7	89.8	89.8	89.8	89.8	89.8
IV 1500		83.0	88.2	89.5	91.6	92.1	92.2	92.5	92.7	92.8	92.8	92.9	92.9	92.9	92.9	92.9
IV 1200		84.5	89.9	91.4	93.7	94.2	94.4	94.7	94.9	95.0	95.0	95.1	95.1	95.1	95.1	95.1
IV 1000		85.6	91.3	93.0	95.6	96.2	96.3	96.7	96.9	97.0	97.0	97.1	97.1	97.1	97.1	97.1
IV 900		85.7	91.5	93.1	95.8	96.4	96.5	96.9	97.1	97.2	97.2	97.3	97.3	97.3	97.3	97.3
IV 800		85.8	91.8	93.4	96.2	96.8	97.0	97.4	97.6	97.7	97.7	97.7	97.8	97.8	97.8	97.8
IV 700		86.0	92.1	93.8	96.7	97.3	97.6	98.1	98.3	98.4	98.4	98.4	98.5	98.5	98.5	98.5
IV 600		86.0	92.2	94.0	96.9	97.6	97.9	98.3	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.8
IV 500		86.1	92.3	94.1	97.1	97.7	98.1	98.6	98.9	99.0	99.0	99.1	99.1	99.2	99.2	99.2
IV 400		86.1	92.3	94.2	97.1	97.8	98.2	98.7	99.0	99.1	99.1	99.2	99.2	99.3	99.3	99.3
IV 300		86.1	92.4	94.2	97.3	98.0	98.4	98.9	99.2	99.4	99.4	99.5	99.6	99.6	99.7	99.7
IV 200		86.1	92.4	94.2	97.3	98.0	98.4	98.9	99.3	99.4	99.4	99.5	99.7	99.7	99.7	99.8
IV 100		86.1	92.4	94.2	97.3	98.0	98.4	98.9	99.3	99.4	99.4	99.5	99.7	99.7	99.8	99.8
IV 0		86.2	92.4	94.3	97.4	98.1	98.5	99.0	99.3	99.5	99.6	99.8	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9985

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ ¼	≥ 0
NO CEILING		49.3	51.2	51.5	52.1	52.2	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.5	52.5	52.5
IV 20000		60.0	62.2	62.5	63.2	63.3	63.3	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.6	63.6
IV 18000		60.1	62.3	62.6	63.3	63.4	63.4	63.6	63.6	63.6	63.6	63.7	63.7	63.7	63.7	63.7
IV 16000		60.2	62.4	62.7	63.5	63.6	63.6	63.7	63.7	63.8	63.8	63.8	63.8	63.8	63.9	63.9
IV 14000		61.2	63.4	63.7	64.4	64.6	64.6	64.7	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8
IV 12000		63.0	65.2	65.5	66.2	66.4	66.4	66.5	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6
IV 10000		65.0	67.3	67.6	68.3	68.4	68.4	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7
IV 9000		65.6	68.0	68.3	69.1	69.2	69.2	69.3	69.4	69.4	69.4	69.4	69.5	69.5	69.5	69.5
IV 8000		67.9	70.3	70.6	71.4	71.5	71.6	71.7	71.7	71.8	71.8	71.8	71.8	71.8	71.8	71.8
IV 7000		69.4	71.8	72.2	73.0	73.1	73.1	73.3	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4
IV 6000		70.4	72.9	73.2	74.0	74.2	74.2	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.5
IV 5000		73.2	75.7	76.1	76.9	77.1	77.1	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.4	77.4
IV 4500		76.3	79.0	79.4	80.3	80.4	80.5	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
IV 4000		78.4	81.2	81.6	82.5	82.7	82.7	82.8	82.8	82.9	82.9	82.9	82.9	82.9	83.0	83.0
IV 3500		81.9	85.0	85.3	86.3	86.7	86.7	86.9	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.0
IV 3000		84.5	88.0	88.6	89.7	89.9	89.9	90.1	90.1	90.2	90.2	90.2	90.2	90.3	90.3	90.3
IV 2500		85.2	88.8	89.4	90.6	90.8	90.8	91.0	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.2
IV 2000		87.3	91.1	91.8	93.1	93.3	93.4	93.6	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8
IV 1800		87.4	91.4	92.0	93.3	93.5	93.6	93.8	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0
IV 1500		89.1	93.4	94.1	95.5	95.7	95.8	96.0	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
IV 1200		90.1	94.4	95.2	96.6	96.9	97.0	97.2	97.3	97.4	97.4	97.4	97.4	97.5	97.5	97.5
IV 1000		90.7	95.3	96.0	97.5	97.8	97.9	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 900		90.8	95.4	96.2	97.7	98.0	98.1	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6
IV 800		91.0	95.7	96.5	98.0	98.3	98.5	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0
IV 700		91.3	96.0	96.8	98.4	98.7	98.8	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4
IV 600		91.3	96.0	96.9	98.4	98.8	98.9	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
IV 500		91.4	96.1	97.0	98.6	98.9	99.0	99.4	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 400		91.4	96.1	97.0	98.6	98.9	99.1	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8
IV 300		91.4	96.1	97.0	98.6	98.9	99.1	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.9
IV 200		91.4	96.1	97.0	98.6	98.9	99.1	99.5	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9
IV 100		91.4	96.1	97.0	98.6	98.9	99.1	99.5	99.6	99.7	99.7	99.8	99.8	99.9	99.9	99.9
IV 0		91.4	96.1	97.0	98.6	99.0	99.1	99.5	99.6	99.7	99.7	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9591

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

MAY

STAT ON

STAT ON NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
 HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		54.1	54.3	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
IV 20000		71.2	71.5	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
IV 18000		71.3	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
IV 16000		71.7	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 14000		73.8	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 12000		76.4	76.7	76.8	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
IV 10000		79.0	79.5	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV 9000		80.2	80.7	80.8	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
IV 8000		82.6	83.1	83.2	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
IV 7000		84.1	84.7	84.8	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
IV 6000		85.1	85.7	85.8	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 5000		86.7	87.2	87.4	87.6	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
IV 4500		88.9	89.5	89.7	90.0	90.0	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 4000		90.0	90.6	90.8	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
IV 3500		92.0	92.8	93.0	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
IV 3000		93.4	94.2	94.4	94.9	94.9	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 2500		94.1	94.9	95.1	95.6	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
IV 2000		95.2	96.1	96.2	96.8	96.8	96.9	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1
IV 1800		95.4	96.3	96.5	97.0	97.1	97.1	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
IV 1500		96.7	97.7	97.9	98.5	98.6	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1200		97.1	98.1	98.3	98.9	99.0	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1000		97.3	98.3	98.5	99.2	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
IV 900		97.3	98.3	98.6	99.2	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 800		97.3	98.4	98.6	99.3	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700		97.4	98.4	98.7	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
IV 600		97.4	98.5	98.7	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		97.4	98.5	98.7	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400		97.4	98.5	98.7	99.4	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 300		97.4	98.5	98.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 200		97.4	98.5	98.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 100		97.4	98.5	98.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 0		97.4	98.5	98.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9806

USAF ETAC FORM 0-14-5 (OLA) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
IV 20000		70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
IV 18000		70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
IV 16000		70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
IV 14000		75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
IV 12000		79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
IV 10000		84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
IV 9000		85.7	85.8	85.8	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 8000		88.5	88.6	88.6	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 7000		89.5	89.6	89.6	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
IV 6000		90.4	90.5	90.5	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 5000		92.9	93.0	93.0	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
IV 4500		94.4	94.5	94.5	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
IV 4000		95.1	95.2	95.2	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 3500		96.4	96.6	96.6	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 3000		97.5	97.7	97.8	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 2500		97.9	98.1	98.1	98.5	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 2000		98.3	98.5	98.6	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1800		98.4	98.6	98.7	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4
IV 1500		98.5	98.8	98.9	99.3	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1200		98.6	98.8	98.9	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.6	98.8	98.9	99.4	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 900		98.6	98.8	98.9	99.5	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		98.6	98.8	98.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700		98.6	98.8	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		98.6	98.8	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		98.6	98.9	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 400		98.6	98.9	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 300		98.6	98.9	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 200		98.6	98.9	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 100		98.6	98.9	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 0		98.6	98.9	98.9	99.5	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9514

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS/EST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
IV 20000		73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
IV 18000		73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
IV 16000		73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
IV 14000		77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
IV 12000		82.1	82.1	82.1	82.1	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
IV 10000		87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
IV 9000		88.4	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
IV 8000		90.4	90.5	90.5	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 7000		91.8	91.9	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
IV 6000		92.6	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
IV 5000		93.9	94.1	94.1	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 4500		95.1	95.3	95.3	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
IV 4000		95.7	95.9	95.9	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 3500		96.5	96.8	96.8	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
IV 3000		97.2	97.5	97.6	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 2500		97.5	97.9	98.0	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 2000		97.8	98.2	98.3	98.6	98.7	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0
IV 1800		97.9	98.2	98.4	98.6	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1500		98.2	98.6	98.8	99.1	99.2	99.3	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1200		98.3	98.7	98.9	99.2	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1000		98.3	98.7	98.9	99.3	99.4	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		98.3	98.7	98.9	99.3	99.4	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		98.3	98.7	98.9	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 9775

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
IV 20000	68.6	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
IV 18000	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
IV 16000	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
IV 14000	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
IV 12000	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 10000	85.6	85.7	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
IV 9000	87.9	88.0	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
IV 8000	90.0	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
IV 7000	91.1	91.3	91.3	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
IV 6000	92.0	92.2	92.2	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
IV 5000	93.7	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
IV 4500	95.2	95.4	95.4	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
IV 4000	95.6	95.8	95.9	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 3500	96.5	96.8	96.9	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 3000	97.4	97.8	97.9	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 2500	97.7	98.1	98.2	98.5	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 2000	98.2	98.6	98.8	99.2	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1800	98.2	98.7	98.8	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1500	98.5	98.9	99.1	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1200	98.5	99.0	99.2	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000	98.6	99.1	99.2	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 900	98.6	99.1	99.2	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800	98.6	99.1	99.2	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700	98.6	99.1	99.2	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600	98.6	99.1	99.2	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500	98.6	99.1	99.2	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400	98.6	99.1	99.2	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 300	98.6	99.1	99.2	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 200	98.6	99.1	99.2	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 100	98.6	99.1	99.2	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	98.6	99.1	99.2	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS

9262

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
IV 20000		35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6
IV 18000		59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
IV 16000		59.9	59.9	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
IV 14000		60.6	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
IV 12000		63.8	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
IV 10000		68.4	68.5	68.5	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
IV 9000		74.7	74.9	75.0	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.3	75.3	75.3	75.3
IV 8000		76.7	77.1	77.1	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.5	77.5	77.5	77.5
IV 7000		79.7	80.1	80.1	80.4	80.4	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
IV 6000		80.9	81.3	81.4	81.7	81.7	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
IV 5000		81.8	82.3	82.3	82.6	82.7	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
IV 4500		84.2	84.6	84.7	85.0	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
IV 4000		86.1	86.6	86.7	87.1	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
IV 3500		86.9	87.5	87.6	88.0	88.1	88.1	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
IV 3000		89.2	90.1	90.2	90.8	91.0	91.0	91.1	91.2	91.2	91.2	91.2	91.3	91.3	91.3	91.3
IV 2500		91.3	92.4	92.6	93.3	93.6	93.6	93.8	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0
IV 2000		92.2	93.6	93.8	94.6	94.9	95.0	95.1	95.3	95.5	95.5	95.6	95.6	95.6	95.6	95.6
IV 1800		93.7	95.2	95.5	96.5	96.8	96.9	97.2	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.7
IV 1500		93.7	95.3	95.5	96.5	96.8	96.9	97.2	97.4	97.7	97.7	97.7	97.7	97.8	97.8	97.8
IV 1200		94.3	95.9	96.3	97.5	97.8	98.0	98.4	98.6	99.0	99.0	99.0	99.0	99.1	99.1	99.1
IV 1000		94.4	96.0	96.4	97.7	98.1	98.2	98.6	98.9	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 900		94.5	96.1	96.4	97.8	98.2	98.4	98.8	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 800		94.5	96.1	96.4	97.8	98.2	98.4	98.8	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 700		94.5	96.1	96.5	97.9	98.3	98.5	99.0	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.8
IV 600		94.5	96.1	96.5	97.9	98.3	98.5	99.0	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.8
IV 500		94.5	96.1	96.5	97.9	98.3	98.5	99.0	99.3	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 400		94.5	96.1	96.5	97.9	98.3	98.5	99.0	99.3	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 300		94.5	96.2	96.5	97.9	98.3	98.5	99.1	99.4	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 200		94.5	96.2	96.5	97.9	98.3	98.5	99.1	99.4	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 100		94.5	96.2	96.5	97.9	98.3	98.5	99.1	99.4	99.8	99.8	99.8	99.8	99.9	99.9	100.0
IV 0		94.5	96.2	96.5	97.9	98.3	98.5	99.1	99.4	99.8	99.8	99.8	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8747

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STAT ID

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

UCT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ 1/8	≥ 0
NO CEILING		33.2	33.3	33.3	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4
IV 20000		41.9	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.1
IV 18000		41.9	42.0	42.0	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
IV 16000		42.0	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
IV 14000		42.8	42.9	42.9	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
IV 12000		44.6	44.7	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
IV 10000		48.4	48.8	48.9	49.1	49.1	49.1	49.1	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
IV 9000		49.8	50.3	50.4	50.7	50.8	50.8	50.9	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
IV 8000		52.3	52.8	52.8	53.2	53.3	53.3	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.6
IV 7000		54.5	55.0	55.1	55.5	55.6	55.6	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
IV 6000		56.0	56.5	56.6	57.0	57.1	57.1	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
IV 5000		59.5	60.0	60.1	60.6	60.7	60.7	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
IV 4500		63.5	64.5	64.7	65.5	65.6	65.6	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 4000		65.5	66.6	66.8	67.6	67.8	67.8	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
IV 3500		70.0	71.7	72.0	73.6	73.9	73.9	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
IV 3000		73.5	75.8	76.2	78.5	78.9	79.0	79.5	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.9
IV 2500		75.8	78.5	79.2	81.8	82.4	82.6	83.2	83.4	83.4	83.5	83.6	83.6	83.6	83.6	83.6
IV 2000		80.6	84.0	85.0	88.2	88.9	89.2	89.9	90.2	90.3	90.3	90.4	90.4	90.4	90.5	90.5
IV 1800		80.8	84.2	85.2	88.4	89.2	89.5	90.1	90.4	90.5	90.6	90.7	90.7	90.7	90.7	90.7
IV 1500		83.3	87.4	88.5	92.3	93.2	93.6	94.4	94.7	94.8	94.9	95.0	95.0	95.0	95.0	95.0
IV 1200		83.8	88.2	89.4	93.5	94.5	95.0	96.1	96.4	96.6	96.6	96.7	96.7	96.7	96.7	96.8
IV 1000		84.0	88.5	89.9	94.4	95.5	96.2	97.4	97.8	98.0	98.1	98.2	98.3	98.3	98.3	98.3
IV 900		84.0	88.6	89.9	94.4	95.6	96.3	97.6	98.0	98.2	98.3	98.4	98.4	98.4	98.5	98.5
IV 800		84.0	88.6	90.1	94.6	95.8	96.6	97.9	98.2	98.5	98.6	98.7	98.8	98.8	98.8	98.8
IV 700		84.0	88.7	90.1	94.7	96.0	96.8	98.2	98.7	98.9	99.0	99.1	99.2	99.2	99.2	99.2
IV 600		84.0	88.7	90.1	94.7	96.1	96.9	98.3	98.7	99.0	99.1	99.2	99.2	99.3	99.3	99.3
IV 500		84.1	88.7	90.2	94.8	96.2	97.0	98.5	98.9	99.2	99.4	99.5	99.6	99.6	99.7	99.7
IV 400		84.1	88.7	90.2	94.8	96.2	97.1	98.5	99.0	99.3	99.5	99.6	99.7	99.7	99.8	99.8
IV 300		84.1	88.8	90.2	94.9	96.2	97.1	98.6	99.1	99.4	99.6	99.7	99.9	99.9	99.9	100.0
IV 200		84.1	88.8	90.2	94.9	96.2	97.1	98.6	99.1	99.4	99.6	99.7	99.9	99.9	100.0	100.0
IV 100		84.1	88.8	90.2	94.9	96.2	97.1	98.6	99.1	99.4	99.6	99.7	99.9	99.9	100.0	100.0
IV 0		84.1	88.8	90.2	94.9	96.2	97.1	98.6	99.1	99.4	99.6	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8754

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-71

NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

ALL
 HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		31.0	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.3	31.3	31.3	31.3	
IV 20000		35.5	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.8	35.8	35.8	35.8	
IV 18000		35.5	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.8	35.8	35.8	35.8	
IV 16000		35.5	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.8	35.8	35.8	35.8	35.8	35.8	
IV 14000		35.9	36.0	36.0	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	
IV 12000		36.7	36.9	36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	
IV 10000		38.1	38.4	38.4	38.5	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	
IV 9000		38.7	39.0	39.0	39.2	39.3	39.3	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	
IV 8000		41.1	41.4	41.4	41.7	41.8	41.8	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	
IV 7000		43.3	43.5	43.6	43.8	44.0	44.0	44.0	44.0	44.0	44.0	44.1	44.1	44.1	44.1	
IV 6000		45.4	45.7	45.8	46.0	46.1	46.1	46.2	46.2	46.2	46.2	46.3	46.3	46.3	46.3	
IV 5000		50.3	50.7	50.8	51.1	51.3	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	
IV 4500		56.8	57.7	57.9	58.6	58.8	58.8	59.0	59.0	59.0	59.0	59.1	59.1	59.1	59.1	
IV 4000		59.1	60.1	60.3	61.0	61.3	61.3	61.5	61.5	61.5	61.5	61.6	61.6	61.6	61.6	
IV 3500		64.8	66.3	66.7	67.8	68.2	68.3	68.5	68.6	68.6	68.6	68.7	68.7	68.7	68.7	
IV 3000		68.5	70.5	71.0	73.0	73.6	73.6	74.1	74.2	74.3	74.3	74.4	74.4	74.4	74.4	
IV 2500		73.5	75.9	76.6	79.0	79.7	79.8	80.3	80.3	80.6	80.6	80.7	80.7	80.7	80.7	
IV 2000		79.3	82.4	83.4	86.4	87.4	87.6	88.3	88.6	88.7	88.7	88.8	88.8	88.8	88.8	
IV 1800		79.5	82.6	83.6	86.7	87.8	87.9	88.7	89.0	89.1	89.1	89.2	89.2	89.2	89.2	
IV 1500		82.9	86.6	87.9	91.3	92.5	92.9	93.9	94.2	94.3	94.3	94.4	94.5	94.5	94.5	
IV 1200		83.8	88.2	89.5	93.5	95.1	95.6	96.8	97.2	97.3	97.3	97.5	97.5	97.5	97.5	
IV 1000		84.1	88.5	89.9	94.2	95.7	96.4	97.7	98.1	98.3	98.3	98.4	98.4	98.4	98.4	
IV 900		84.1	88.5	89.9	94.2	95.8	96.4	97.8	98.2	98.3	98.3	98.5	98.5	98.5	98.5	
IV 800		84.1	88.6	89.9	94.3	95.9	96.6	97.9	98.3	98.5	98.5	98.6	98.7	98.7	98.7	
IV 700		84.2	88.7	90.1	94.5	96.2	96.9	98.2	98.9	99.0	99.1	99.2	99.3	99.3	99.3	
IV 600		84.2	88.7	90.1	94.5	96.2	97.0	98.3	98.9	99.2	99.2	99.4	99.4	99.4	99.4	
IV 500		84.2	88.7	90.1	94.6	96.3	97.1	98.5	99.2	99.5	99.5	99.7	99.8	99.8	99.8	
IV 400		84.2	88.7	90.1	94.6	96.3	97.1	98.5	99.2	99.5	99.6	99.8	99.9	99.9	99.9	
IV 300		84.2	88.7	90.1	94.6	96.3	97.1	98.5	99.2	99.6	99.6	99.8	100.0	100.0	100.0	
IV 200		84.2	88.7	90.1	94.6	96.3	97.1	98.5	99.2	99.6	99.6	99.8	100.0	100.0	100.0	
IV 100		84.2	88.7	90.1	94.6	96.3	97.1	98.5	99.2	99.6	99.6	99.8	100.0	100.0	100.0	
IV 0		84.2	88.7	90.1	94.6	96.3	97.1	98.5	99.2	99.6	99.6	99.8	100.0	100.0	100.0	

TOTAL NUMBER OF OBSERVATIONS 8161

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURLY OBS.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		26.6	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.9
IV 20000		29.3	29.5	29.5	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6
IV 18000		29.3	29.5	29.5	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6
IV 16000		29.4	29.6	29.6	29.6	29.6	29.6	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7
IV 14000		29.9	30.0	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.2	30.2	30.2
IV 12000		30.5	30.6	30.6	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7
IV 10000		31.5	31.7	31.7	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
IV 9000		31.9	32.1	32.1	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
IV 8000		33.7	33.9	33.9	33.9	33.9	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
IV 7000		36.9	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
IV 6000		39.6	39.9	39.9	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.1	40.1	40.1
IV 5000		45.7	46.1	46.2	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.5	46.5	46.5
IV 4500		53.9	54.6	54.7	55.1	55.2	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
IV 4000		57.1	57.9	58.0	58.5	58.6	58.6	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
IV 3500		65.0	66.4	66.7	67.6	67.9	67.9	68.0	68.0	68.0	68.0	68.1	68.1	68.1	68.1	68.1
IV 3000		70.2	72.3	72.8	74.3	74.6	74.6	74.8	75.0	75.0	75.0	75.1	75.1	75.1	75.1	75.1
IV 2500		74.4	77.1	77.9	79.7	80.1	80.2	80.6	80.8	80.8	80.8	80.8	80.8	80.9	80.9	80.9
IV 2000		81.2	84.6	85.7	88.2	88.8	89.0	89.5	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9
IV 1800		81.6	85.1	86.3	88.3	89.4	89.6	90.1	90.4	90.4	90.4	90.5	90.5	90.5	90.5	90.5
IV 1500		84.1	88.1	89.5	92.8	93.6	93.9	94.7	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2
IV 1200		84.9	89.2	90.7	94.2	95.2	95.6	96.3	96.8	96.8	96.8	96.9	96.9	96.9	96.9	97.0
IV 1000		85.0	89.4	91.0	94.9	95.9	96.4	97.2	97.7	97.8	97.8	97.8	97.8	97.9	97.9	97.9
IV 900		85.1	89.5	91.0	95.0	96.0	96.5	97.3	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0
IV 800		85.1	89.5	91.1	95.1	96.2	96.8	97.7	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 700		85.2	89.7	91.3	95.4	96.5	97.1	98.1	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9
IV 600		85.2	89.7	91.3	95.4	96.6	97.3	98.4	98.9	99.1	99.1	99.2	99.2	99.2	99.2	99.2
IV 500		85.2	89.7	91.3	95.5	96.7	97.5	98.6	99.2	99.4	99.5	99.5	99.6	99.6	99.6	99.6
IV 400		85.2	89.7	91.3	95.5	96.8	97.5	98.6	99.3	99.5	99.6	99.7	99.7	99.7	99.7	99.7
IV 300		85.2	89.7	91.3	95.5	96.8	97.6	98.7	99.4	99.6	99.7	99.9	99.9	99.9	99.9	100.0
IV 200		85.2	89.7	91.3	95.6	96.8	97.6	98.7	99.4	99.6	99.7	99.9	99.9	100.0	100.0	100.0
IV 100		85.2	89.7	91.3	95.6	96.8	97.6	98.7	99.4	99.6	99.7	99.9	99.9	100.0	100.0	100.0
IV 0		85.2	89.7	91.4	95.6	96.8	97.6	98.7	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8900

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STAT NO.

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		26.6	27.3	27.3	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6
IV 20000		27.4	28.1	28.1	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
IV 18000		27.4	28.1	28.1	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
IV 16000		27.4	28.1	28.1	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
IV 14000		27.7	28.4	28.4	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7
IV 12000		28.3	29.0	29.0	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
IV 10000		29.2	29.9	29.9	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2
IV 9000		29.5	30.2	30.2	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
IV 8000		30.8	31.4	31.4	31.7	31.7	31.7	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
IV 7000		33.9	34.6	34.6	34.9	34.9	34.9	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
IV 6000		37.8	38.5	38.5	38.8	38.9	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
IV 5000		46.1	46.9	46.9	47.2	47.3	47.3	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
IV 4500		53.4	54.3	54.3	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
IV 4000		58.2	59.2	59.2	59.5	59.6	59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
IV 3500		67.3	69.5	69.5	70.2	70.3	70.3	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV 3000		73.6	76.6	76.6	77.9	78.1	78.1	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 2500		77.9	81.4	81.6	83.5	83.7	83.7	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
IV 2000		84.1	88.2	88.7	91.4	91.7	91.8	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
IV 1800		84.5	88.6	89.2	92.0	92.3	92.4	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
IV 1500		86.5	90.6	91.3	94.5	95.0	95.1	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	96.1
IV 1200		86.9	91.2	91.9	95.6	96.2	96.3	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.3
IV 1000		87.4	91.8	92.5	96.6	97.2	97.5	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.4
IV 900		87.5	91.9	92.6	96.7	97.3	97.6	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.5
IV 800		87.5	91.9	92.6	97.0	97.6	98.0	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	99.0
IV 700		87.5	91.9	92.6	97.1	97.7	98.2	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.2
IV 600		87.6	92.0	92.7	97.2	97.8	98.3	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.3
IV 500		87.6	92.0	92.7	97.2	97.9	98.4	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.7
IV 400		87.6	92.0	92.7	97.2	97.9	98.4	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.7
IV 300		87.6	92.0	92.7	97.2	97.9	98.4	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0
IV 200		87.6	92.0	92.7	97.2	97.9	98.4	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0
IV 100		87.6	92.0	92.7	97.2	97.9	98.4	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0
IV 0		87.6	92.0	92.7	97.2	97.9	98.4	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1021

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM

57-72

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		26.1	26.7	26.8	27.0	27.1	27.1	27.1	27.2	27.4	27.5	27.5	27.6	27.6	27.6	27.6
IV 20000		27.4	28.0	28.1	28.4	28.4	28.4	28.4	28.5	28.7	28.8	28.8	28.9	28.9	28.9	28.9
IV 18000		27.4	28.0	28.1	28.4	28.4	28.4	28.4	28.5	28.7	28.8	28.8	28.9	28.9	28.9	28.9
IV 16000		27.4	28.0	28.1	28.4	28.4	28.4	28.4	28.5	28.7	28.8	28.8	28.9	28.9	28.9	28.9
IV 14000		27.7	28.3	28.4	28.6	28.7	28.7	28.7	28.7	29.0	29.0	29.0	29.1	29.1	29.1	29.1
IV 12000		28.4	29.0	29.0	29.3	29.4	29.4	29.4	29.4	29.7	29.7	29.7	29.8	29.8	29.8	29.8
IV 10000		28.5	29.1	29.2	29.4	29.5	29.5	29.5	29.6	29.8	29.9	29.9	30.0	30.0	30.0	30.0
IV 9000		28.7	29.3	29.4	29.6	29.7	29.7	29.7	29.7	30.0	30.0	30.0	30.1	30.1	30.1	30.1
IV 8000		29.2	29.9	30.0	30.2	30.3	30.3	30.3	30.4	30.6	30.7	30.7	30.7	30.7	30.7	30.7
IV 7000		31.6	32.4	32.4	32.7	32.7	32.7	32.7	32.8	33.1	33.1	33.1	33.2	33.2	33.2	33.2
IV 6000		34.8	35.7	35.8	36.1	36.1	36.1	36.2	36.3	36.5	36.6	36.6	36.7	36.7	36.7	36.7
IV 5000		41.0	42.1	42.2	42.4	42.5	42.5	42.6	42.7	42.9	43.0	43.0	43.1	43.1	43.1	43.1
IV 4500		51.8	53.7	53.8	54.3	54.4	54.4	54.5	54.6	54.9	54.9	54.9	55.0	55.0	55.0	55.0
IV 4000		54.9	56.9	56.9	57.5	57.6	57.6	57.7	57.9	58.1	58.2	58.2	58.2	58.2	58.2	58.2
IV 3500		65.3	68.6	68.8	70.0	70.3	70.4	70.6	70.8	71.0	71.1	71.2	71.3	71.3	71.3	71.3
IV 3000		71.7	76.3	76.6	78.4	79.1	79.2	79.7	80.0	80.2	80.3	80.4	80.4	80.4	80.4	80.5
IV 2500		75.7	80.8	81.1	83.7	84.4	84.5	85.1	85.3	85.5	85.6	85.7	85.7	85.7	85.7	85.8
IV 2000		81.4	87.1	87.4	91.1	91.9	92.1	92.7	92.9	93.1	93.2	93.3	93.4	93.4	93.4	93.5
IV 1800		81.7	87.5	87.8	91.6	92.4	92.6	93.1	93.4	93.6	93.7	93.8	93.8	93.8	93.8	93.9
IV 1500		82.2	88.4	88.7	92.9	94.1	94.4	94.9	95.1	95.4	95.5	95.5	95.6	95.6	95.6	95.8
IV 1200		82.7	89.0	89.3	94.2	95.7	95.9	96.6	96.8	97.1	97.1	97.2	97.3	97.3	97.3	97.5
IV 1000		83.1	89.4	89.8	94.9	96.4	96.7	97.5	97.7	97.9	98.0	98.1	98.2	98.2	98.2	98.4
IV 900		83.1	89.4	89.8	94.9	96.5	96.8	97.5	97.8	98.0	98.1	98.2	98.2	98.2	98.2	98.5
IV 800		83.1	89.5	90.0	95.1	96.6	97.1	97.9	98.2	98.4	98.5	98.5	98.6	98.6	98.6	98.8
IV 700		83.1	89.6	90.1	95.1	96.8	97.3	98.2	98.5	98.7	98.8	98.8	98.9	98.9	98.9	99.2
IV 600		83.1	89.6	90.1	95.2	96.8	97.4	98.3	98.5	98.8	98.8	98.9	99.0	99.0	99.0	99.2
IV 500		83.2	89.7	90.2	95.3	96.9	97.5	98.5	98.7	99.1	99.2	99.2	99.3	99.3	99.3	99.5
IV 400		83.2	89.7	90.2	95.3	96.9	97.5	98.5	98.8	99.2	99.3	99.4	99.5	99.5	99.5	99.8
IV 300		83.3	89.8	90.3	95.4	97.0	97.5	98.6	99.1	99.5	99.5	99.6	99.8	99.8	99.8	100.0
IV 200		83.3	89.8	90.3	95.4	97.0	97.5	98.6	99.1	99.5	99.5	99.6	99.8	99.8	99.8	100.0
IV 100		83.3	89.8	90.3	95.4	97.0	97.5	98.6	99.1	99.5	99.5	99.6	99.8	99.8	99.8	100.0
IV 0		83.3	89.8	90.3	95.4	97.0	97.5	98.6	99.1	99.5	99.5	99.6	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1298

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
COURS (EST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1.25	≥ 1	≥ .75	≥ .5	≥ .25	≥ 5/16	≥ .1	≥ 0
NO CEILING		20.3	21.6	21.8	22.3	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.6	22.6	22.6	22.6
IV 20000		22.6	24.0	24.2	24.6	24.7	24.7	24.7	24.7	24.8	24.8	24.8	24.9	24.9	24.9	24.9
IV 18000		22.6	24.0	24.2	24.6	24.7	24.7	24.7	24.7	24.8	24.8	24.8	24.9	24.9	24.9	24.9
IV 16000		22.6	24.0	24.2	24.6	24.7	24.7	24.7	24.7	24.8	24.8	24.8	24.9	24.9	24.9	24.9
IV 14000		22.9	24.2	24.4	24.9	24.9	24.9	24.9	24.9	25.0	25.0	25.0	25.1	25.1	25.1	25.1
IV 12000		23.0	24.3	24.6	25.0	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.3	25.3	25.3	25.3
IV 10000		23.2	24.6	24.8	25.2	25.3	25.3	25.3	25.3	25.4	25.4	25.4	25.5	25.5	25.5	25.5
IV 9000		24.1	25.4	25.7	26.1	26.2	26.2	26.2	26.2	26.3	26.3	26.3	26.4	26.4	26.4	26.4
IV 8000		25.2	26.5	26.8	27.3	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.6	27.6	27.6	27.6
IV 7000		27.9	29.2	29.4	29.9	30.0	30.0	30.0	30.0	30.1	30.1	30.1	30.2	30.2	30.2	30.2
IV 6000		30.7	32.1	32.4	32.9	33.0	33.0	33.0	33.0	33.1	33.1	33.1	33.2	33.2	33.2	33.2
IV 5000		37.6	39.3	39.5	40.1	40.3	40.3	40.3	40.4	40.4	40.4	40.4	40.6	40.6	40.6	40.6
IV 4500		48.2	50.5	50.8	52.1	52.4	52.4	52.4	52.4	52.5	52.5	52.5	52.6	52.6	52.6	52.6
IV 4000		51.4	53.9	54.2	55.5	55.8	55.8	55.8	55.9	56.0	56.0	56.0	56.1	56.1	56.1	56.1
IV 3500		62.9	66.2	66.6	68.5	68.9	68.9	68.9	69.0	69.1	69.1	69.2	69.3	69.3	69.3	69.4
IV 3000		69.6	74.2	74.8	77.4	78.2	78.2	78.4	78.5	78.6	78.6	78.7	78.8	78.8	78.8	78.9
IV 2500		73.2	78.6	79.3	82.4	83.5	83.5	83.9	84.0	84.2	84.2	84.3	84.4	84.4	84.4	84.5
IV 2000		78.1	84.1	85.0	89.2	90.4	90.7	91.3	91.5	91.6	91.6	91.7	91.8	91.8	91.8	91.9
IV 1800		78.3	84.3	85.3	89.5	90.7	91.0	91.6	91.8	92.0	92.0	92.1	92.2	92.2	92.2	92.3
IV 1500		79.5	86.5	87.6	92.0	93.4	93.9	94.6	94.8	94.9	95.0	95.1	95.2	95.2	95.2	95.3
IV 1200		80.1	87.4	88.5	93.5	95.0	95.7	96.3	96.6	96.8	96.8	96.9	97.1	97.1	97.1	97.1
IV 1000		80.1	87.4	88.6	93.5	95.1	96.0	96.7	97.0	97.1	97.2	97.4	97.5	97.5	97.5	97.6
IV 900		80.1	87.4	88.7	93.6	95.3	96.1	96.9	97.2	97.4	97.4	97.6	97.7	97.7	97.7	97.8
IV 800		80.1	87.6	88.8	93.8	95.5	96.3	97.1	97.5	97.6	97.7	97.9	98.0	98.0	98.0	98.1
IV 700		80.2	87.6	88.9	94.0	95.8	96.7	97.5	97.9	98.1	98.2	98.3	98.5	98.5	98.5	98.5
IV 600		80.2	87.6	89.0	94.1	95.9	96.8	97.6	98.0	98.2	98.3	98.5	98.6	98.6	98.6	98.7
IV 500		80.3	87.8	89.1	94.3	96.0	97.0	97.8	98.4	98.8	98.8	99.0	99.2	99.2	99.2	99.3
IV 400		80.4	87.9	89.2	94.3	96.1	97.1	97.9	98.5	98.8	98.9	99.1	99.3	99.3	99.3	99.3
IV 300		80.4	88.1	89.4	94.6	96.4	97.4	98.2	98.8	99.2	99.3	99.4	99.6	99.6	99.6	99.7
IV 200		80.4	88.1	89.4	94.6	96.4	97.4	98.2	98.9	99.3	99.4	99.6	99.8	99.8	99.9	99.9
IV 100		80.4	88.1	89.4	94.6	96.4	97.4	98.2	98.9	99.3	99.4	99.6	99.8	99.8	99.9	99.9
IV 0		80.5	88.2	89.5	94.7	96.5	97.4	98.3	99.0	99.3	99.5	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1360

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM

57-72

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS:ST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		25.9	26.2	26.3	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4
IV 20000		27.9	28.2	28.2	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
IV 18000		27.9	28.2	28.2	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
IV 16000		27.9	28.2	28.2	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4
IV 14000		28.3	28.6	28.7	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8
IV 12000		28.6	28.9	29.0	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1	29.1
IV 10000		29.5	29.9	29.9	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1
IV 9000		30.5	30.8	30.9	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 8000		31.4	31.7	31.8	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
IV 7000		34.8	35.1	35.1	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
IV 6000		39.2	39.5	39.6	39.8	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
IV 5000		46.7	47.2	47.3	47.6	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
IV 4500		56.9	57.9	58.1	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
IV 4000		58.8	59.8	60.0	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
IV 3500		66.0	67.3	67.5	68.6	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
IV 3000		70.9	73.2	73.8	75.9	76.2	76.2	76.5	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
IV 2500		75.0	77.4	78.2	80.9	81.2	81.6	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
IV 2000		81.0	83.8	84.9	88.6	89.2	89.7	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 1800		81.1	83.9	85.0	88.6	89.3	89.8	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV 1500		83.3	87.0	88.5	92.9	93.7	94.3	95.2	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7
IV 1200		84.0	88.0	89.5	94.2	95.2	95.8	97.0	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5
IV 1000		84.2	88.2	89.7	94.7	95.7	96.4	97.8	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.6
IV 900		84.2	88.2	89.7	94.9	95.8	96.7	98.1	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8
IV 800		84.2	88.2	89.7	94.9	96.0	96.8	98.2	98.7	98.8	98.9	99.0	99.0	99.0	99.0	99.0
IV 700		84.2	88.2	89.7	94.9	96.1	96.9	98.3	98.9	99.0	99.1	99.2	99.2	99.2	99.2	99.2
IV 600		84.2	88.2	89.7	94.9	96.1	96.9	98.4	99.0	99.3	99.3	99.4	99.4	99.4	99.4	99.4
IV 500		84.2	88.2	89.7	94.9	96.1	96.9	98.4	99.0	99.3	99.4	99.6	99.6	99.6	99.6	99.6
IV 400		84.2	88.2	89.7	95.0	96.1	97.0	98.5	99.1	99.5	99.6	99.8	99.8	99.8	99.8	99.8
IV 300		84.2	88.2	89.7	95.0	96.1	97.0	98.5	99.1	99.5	99.6	99.8	99.8	99.8	99.8	99.8
IV 200		84.2	88.2	89.7	95.0	96.1	97.0	98.5	99.1	99.6	99.6	99.9	99.9	99.9	99.9	99.9
IV 100		84.2	88.2	89.7	95.0	96.1	97.0	98.5	99.1	99.6	99.6	99.9	99.9	99.9	99.9	99.9
IV 0		84.3	88.3	89.8	95.2	96.3	97.1	98.7	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1346

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ ¼	≥ 0
NO CEILING		32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
IV 20000		34.4	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
IV 18000		34.4	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
IV 16000		34.4	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
IV 14000		34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
IV 12000		34.7	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8
IV 10000		35.3	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
IV 9000		35.4	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
IV 8000		36.8	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
IV 7000		40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
IV 6000		44.9	44.9	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
IV 5000		52.8	53.1	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
IV 4500		62.1	62.7	62.8	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
IV 4000		64.7	65.3	65.5	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 3500		72.0	73.8	74.3	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.9	75.9	75.9	75.9	75.9
IV 3000		77.3	79.7	80.2	81.7	82.1	82.1	82.4	82.4	82.4	82.4	82.5	82.5	82.5	82.5	82.5
IV 2500		80.4	83.0	83.5	85.0	85.5	85.5	85.8	85.9	85.9	85.9	86.0	86.0	86.0	86.0	86.0
IV 2000		84.7	87.9	88.7	90.7	91.3	91.5	92.3	92.5	92.6	92.6	92.7	92.7	92.7	92.7	92.7
IV 1800		85.1	88.3	89.2	91.1	91.7	92.0	92.7	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 1500		87.1	90.8	91.9	94.2	94.9	95.1	95.9	96.2	96.3	96.3	96.4	96.4	96.4	96.4	96.4
IV 1200		87.2	91.0	92.2	95.2	95.9	96.2	97.2	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 1000		87.5	91.4	92.5	95.7	96.5	96.7	97.8	98.1	98.3	98.3	98.4	98.4	98.4	98.4	98.4
IV 900		87.5	91.4	92.5	95.7	96.5	96.8	97.9	98.2	98.4	98.4	98.5	98.5	98.5	98.5	98.5
IV 800		87.5	91.4	92.5	95.7	96.5	96.8	97.9	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV 700		87.5	91.4	92.5	95.7	96.5	96.9	98.1	98.5	98.8	98.8	98.9	98.9	99.0	99.0	99.0
IV 600		87.5	91.4	92.5	95.7	96.5	97.0	98.2	98.6	98.9	98.9	99.0	99.0	99.0	99.0	99.0
IV 500		87.5	91.4	92.5	95.7	96.5	97.0	98.2	98.6	98.9	98.9	99.0	99.0	99.0	99.0	99.1
IV 400		87.5	91.4	92.5	95.7	96.5	97.0	98.2	98.6	98.9	98.9	99.0	99.0	99.0	99.1	99.1
IV 300		87.5	91.4	92.6	95.8	96.6	97.0	98.5	99.0	99.3	99.3	99.3	99.3	99.4	99.5	99.5
IV 200		87.5	91.4	92.6	95.8	96.6	97.0	98.5	99.0	99.3	99.3	99.3	99.3	99.4	99.5	99.5
IV 100		87.5	91.4	92.6	95.8	96.6	97.0	98.5	99.0	99.3	99.3	99.3	99.3	99.4	99.5	99.5
IV 0		88.0	92.0	93.1	96.3	97.1	97.6	99.0	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1355

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		34.1	34.2	34.2	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
IV 20000		37.0	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
IV 18000		37.0	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
IV 16000		37.0	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
IV 14000		37.0	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
IV 12000		37.7	37.8	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
IV 10000		38.7	38.8	38.8	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
IV 9000		39.1	39.2	39.2	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3
IV 8000		39.9	40.1	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
IV 7000		43.8	44.0	44.0	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
IV 6000		48.3	48.5	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
IV 5000		55.7	56.0	56.2	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
IV 4500		64.3	65.5	65.7	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
IV 4000		67.3	68.5	68.8	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
IV 3500		74.1	76.1	76.5	77.7	77.8	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
IV 3000		78.7	81.9	82.5	84.1	84.5	84.5	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
IV 2500		81.4	84.7	85.3	87.0	87.6	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 2000		85.5	89.5	90.3	92.7	93.5	93.6	93.8	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 1800		85.9	90.1	90.9	93.3	94.1	94.2	94.4	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
IV 1500		86.8	91.2	92.1	94.9	95.8	95.9	96.4	96.5	96.6	96.7	96.7	96.7	96.7	96.7	96.7
IV 1200		87.3	92.0	93.0	96.0	97.1	97.3	97.8	97.9	98.0	98.1	98.1	98.1	98.1	98.1	98.1
IV 1000		87.4	92.0	93.1	96.2	97.4	97.6	98.2	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5
IV 900		87.4	92.0	93.1	96.2	97.5	97.7	98.2	98.3	98.5	98.5	98.5	98.6	98.6	98.6	98.6
IV 800		87.4	92.0	93.1	96.2	97.5	97.7	98.2	98.3	98.5	98.5	98.5	98.6	98.6	98.6	98.6
IV 700		87.4	92.0	93.1	96.2	97.5	97.7	98.3	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7
IV 600		87.4	92.0	93.1	96.2	97.6	97.9	98.5	98.7	99.0	99.0	99.1	99.1	99.1	99.1	99.1
IV 500		87.4	92.0	93.1	96.2	97.6	98.0	98.6	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2
IV 400		87.4	92.0	93.1	96.2	97.6	98.0	98.6	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2
IV 300		87.4	92.0	93.1	96.3	97.7	98.1	98.7	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3
IV 200		87.4	92.0	93.1	96.3	97.7	98.1	98.7	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3
IV 100		87.4	92.0	93.1	96.3	97.7	98.1	98.7	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3
IV 0		87.8	92.5	93.6	96.8	98.2	98.5	99.2	99.3	99.6	99.7	99.8	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1357

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		29.8	30.0	30.0	30.0	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1
IV 20000		32.0	32.2	32.2	32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
IV 18000		32.0	32.2	32.2	32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
IV 16000		32.0	32.2	32.2	32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
IV 14000		32.1	32.3	32.3	32.3	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
IV 12000		32.6	32.9	32.9	32.9	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0
IV 10000		33.6	33.9	33.9	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
IV 9000		33.7	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
IV 8000		35.1	35.5	35.5	35.5	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6	35.6
IV 7000		39.3	39.7	39.7	39.7	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
IV 6000		43.2	43.6	43.6	43.6	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
IV 5000		51.7	52.7	52.7	52.7	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8
IV 4500		60.5	62.4	62.4	62.4	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
IV 4000		65.2	67.1	67.1	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
IV 3500		72.9	75.9	76.1	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 3000		77.9	81.8	82.0	83.5	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
IV 2500		81.0	85.2	85.5	87.2	87.5	87.5	88.0	88.1	88.1	88.1	88.1	88.2	88.2	88.2	88.2
IV 2000		84.2	89.1	89.8	92.1	92.4	92.6	93.1	93.2	93.2	93.2	93.2	93.3	93.3	93.3	93.3
IV 1800		84.7	89.6	90.3	92.7	93.0	93.2	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 1500		85.8	91.4	92.3	95.2	95.8	96.0	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
IV 1200		86.2	91.8	92.8	96.0	96.8	97.1	97.8	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9
IV 1000		86.3	92.0	93.0	96.3	97.2	97.6	98.3	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6
IV 900		86.3	92.0	93.0	96.3	97.2	97.6	98.3	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6
IV 800		86.3	92.1	93.1	96.4	97.3	97.7	98.4	98.5	98.6	98.6	98.6	98.7	98.7	98.7	98.7
IV 700		86.3	92.1	93.1	96.5	97.3	97.9	98.7	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0
IV 600		86.3	92.1	93.2	96.6	97.4	98.0	98.8	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2
IV 500		86.3	92.1	93.2	96.6	97.4	98.0	98.8	98.9	99.1	99.3	99.3	99.3	99.3	99.3	99.3
IV 400		86.3	92.1	93.2	96.6	97.4	98.0	98.8	98.9	99.1	99.3	99.3	99.3	99.3	99.3	99.3
IV 300		86.4	92.2	93.3	96.7	97.5	98.1	98.9	99.3	99.5	99.5	99.5	99.8	99.8	99.9	99.9
IV 200		86.4	92.2	93.3	96.7	97.5	98.1	98.9	99.3	99.5	99.5	99.5	99.8	99.8	99.9	99.9
IV 100		86.4	92.2	93.3	96.7	97.5	98.1	98.9	99.3	99.5	99.5	99.5	99.8	99.8	99.9	99.9
IV 0		86.5	92.3	93.3	96.8	97.6	98.2	99.0	99.4	99.6	99.6	99.6	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1201

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
NO. PERCENT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.3	27.3	27.3	27.3	27.3	27.3	27.3
≥ 20000		28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.2	28.2	28.2	28.2	28.2	28.2	28.2
IV IV 18000		28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.2	28.2	28.2	28.2	28.2	28.2	28.2
IV IV 16000		28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.2	28.2	28.2	28.2	28.2	28.2	28.2
IV IV 14000		28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.7	28.7	28.7	28.7	28.7	28.7	28.7
IV IV 12000		29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.2	29.3	29.3	29.3	29.3	29.3	29.3	29.3
IV IV 10000		29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.9	29.9	29.9	29.9	29.9	29.9	29.9
IV IV 9000		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.1	30.1	30.1	30.1	30.1	30.1	30.1
IV IV 8000		31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.4	31.4	31.4	31.4	31.4	31.4	31.4
IV IV 7000		36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.2	36.2	36.2	36.2	36.2	36.2	36.2
IV IV 6000		39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.6	39.6	39.6	39.6	39.6	39.6	39.6
IV IV 5000		48.1	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6
IV IV 4500		57.0	57.9	58.0	58.2	58.2	58.2	58.2	58.2	58.3	58.3	58.3	58.3	58.3	58.3	58.3
IV IV 4000		61.8	62.7	62.8	63.0	63.0	63.0	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2
IV IV 3500		70.8	72.0	72.1	72.6	72.6	72.6	72.7	72.7	72.8	72.8	72.8	72.8	72.8	72.8	72.8
IV IV 3000		74.9	77.3	77.5	78.7	78.9	78.9	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2
IV IV 2500		80.2	83.2	83.4	84.9	85.0	85.0	85.4	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV IV 2000		86.0	89.8	90.4	92.1	92.3	92.4	92.9	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV IV 1800		86.4	90.4	91.0	93.0	93.1	93.6	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV IV 1500		88.2	92.5	93.3	95.4	95.8	95.9	96.5	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV IV 1200		89.1	93.8	94.5	97.1	97.5	97.6	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV IV 1000		89.2	93.9	94.6	97.3	97.7	97.8	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV IV 900		89.2	93.9	94.6	97.3	97.7	97.8	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV IV 800		89.2	93.9	94.6	97.3	97.7	97.8	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV IV 700		89.2	93.9	94.6	97.4	97.8	98.2	98.8	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV IV 600		89.2	93.9	94.6	97.4	97.8	98.2	98.8	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV IV 500		89.2	93.9	94.6	97.4	97.9	98.3	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV IV 400		89.2	93.9	94.6	97.4	97.9	98.3	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV IV 300		89.2	93.9	94.6	97.5	98.0	98.4	99.1	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV IV 200		89.2	93.9	94.6	97.5	98.0	98.4	99.1	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV IV 100		89.2	93.9	94.6	97.5	98.0	98.4	99.1	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV IV 0		89.3	94.0	94.7	97.6	98.1	98.5	99.2	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1043

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		24.9	25.4	26.1	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.5
≥ 20000		25.3	25.8	26.7	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	27.0
IV V 18000		25.3	25.8	26.7	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	27.0
≥ 6000		25.3	25.8	26.7	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	27.0
IV V 14000		25.3	25.8	26.7	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	27.0
IV V 12000		25.5	26.0	26.9	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.2
IV V 10000		26.0	26.6	27.4	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.7
IV V 9000		26.1	26.8	27.6	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.8	27.9
IV V 8000		26.6	27.2	28.0	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.4
IV V 7000		27.9	28.5	29.4	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.8
IV V 6000		31.1	31.7	32.6	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	33.0
IV V 5000		38.0	38.7	39.6	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.1
IV V 4500		44.7	45.3	46.3	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	47.0
IV V 4000		49.9	50.7	51.7	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.2
IV V 3500		61.8	63.1	64.3	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.4
IV V 3000		70.4	72.4	74.1	75.6	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.8
IV V 2500		75.9	78.0	79.8	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.7
IV V 2000		81.1	83.4	85.2	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.9
IV V 1800		81.6	83.9	85.7	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4
IV V 1500		84.3	86.9	88.7	91.3	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.6
IV V 1200		86.7	89.9	91.8	94.4	94.5	94.5	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.8
IV V 1000		88.4	91.8	93.7	96.4	96.6	96.6	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.9
IV V 900		89.1	92.5	94.4	97.1	97.3	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6
IV V 800		89.3	93.0	94.9	97.7	97.9	97.9	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2
IV V 700		89.4	93.2	95.0	97.8	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3
IV V 600		89.7	93.8	95.6	98.7	98.9	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2
IV V 500		89.8	93.9	95.7	99.1	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
IV V 400		89.8	93.9	95.7	99.1	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
IV V 300		89.8	93.9	95.7	99.1	99.3	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
IV V 200		89.8	93.9	95.7	99.1	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
IV V 100		89.8	93.9	95.7	99.1	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
IV V 0		89.8	93.9	95.7	99.1	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 964

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

FEB

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 1/8	≥ 0
NO CEILING		24.9	25.4	26.2	26.2	26.3	26.3	26.3	26.4	26.4	26.5	26.5	26.7	26.7	26.7	26.7
IV 20000		25.2	25.7	26.4	26.4	26.5	26.5	26.6	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.9
IV 18000		25.2	25.7	26.4	26.4	26.5	26.5	26.6	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.9
IV 16000		25.2	25.7	26.4	26.4	26.5	26.5	26.6	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.9
IV 14000		25.2	25.7	26.4	26.4	26.5	26.5	26.6	26.7	26.7	26.8	26.8	26.9	26.9	26.9	26.9
IV 12000		25.4	25.9	26.7	26.7	26.8	26.8	26.8	26.9	26.9	27.0	27.0	27.2	27.2	27.2	27.2
IV 10000		25.4	25.9	26.7	26.7	26.8	26.8	26.8	26.9	26.9	27.0	27.0	27.2	27.2	27.2	27.2
IV 9000		25.5	26.0	26.8	26.8	26.8	26.8	26.9	27.0	27.0	27.1	27.1	27.3	27.3	27.3	27.3
IV 8000		25.8	26.3	27.0	27.0	27.1	27.1	27.2	27.3	27.3	27.3	27.3	27.5	27.5	27.5	27.5
IV 7000		26.8	27.3	28.2	28.2	28.3	28.3	28.3	28.4	28.4	28.5	28.5	28.7	28.7	28.7	28.7
IV 6000		29.4	30.0	30.8	30.8	30.9	30.9	31.0	31.1	31.1	31.2	31.2	31.3	31.3	31.3	31.3
IV 5000		35.3	35.9	36.9	36.9	37.0	37.0	37.0	37.1	37.1	37.2	37.2	37.4	37.4	37.4	37.4
IV 4500		45.8	47.2	48.2	48.3	48.4	48.4	48.5	48.6	48.6	48.6	48.6	48.8	48.8	48.8	48.8
IV 4000		49.5	50.9	51.9	51.9	52.0	52.0	52.1	52.2	52.2	52.3	52.3	52.4	52.4	52.4	52.4
IV 3500		61.9	64.6	65.9	66.9	67.2	67.2	67.4	67.4	67.4	67.5	67.5	67.7	67.7	67.7	67.7
IV 3000		70.8	74.2	75.9	77.5	77.9	77.9	78.1	78.2	78.2	78.3	78.3	78.5	78.5	78.5	78.5
IV 2500		76.6	80.4	82.2	83.8	84.2	84.3	84.5	84.6	84.6	84.7	84.7	84.8	84.8	84.8	84.8
IV 2000		80.3	84.2	86.2	88.7	89.1	89.3	89.6	89.6	89.6	89.7	89.7	89.9	89.9	89.9	89.9
IV 1800		80.8	84.7	86.7	89.2	89.6	89.8	90.1	90.1	90.1	90.2	90.2	90.4	90.4	90.4	90.4
IV 1500		82.6	86.7	88.7	91.2	91.9	92.0	92.3	92.4	92.4	92.5	92.5	92.6	92.6	92.6	92.6
IV 1200		84.1	88.7	90.9	93.7	94.4	94.6	94.9	95.0	95.0	95.1	95.1	95.3	95.3	95.3	95.3
IV 1000		84.7	89.6	91.7	94.6	95.4	95.5	95.9	95.9	95.9	96.0	96.0	96.2	96.2	96.2	96.2
IV 900		84.8	89.7	91.9	94.8	95.5	95.7	96.0	96.1	96.1	96.2	96.2	96.4	96.4	96.4	96.4
IV 800		85.2	90.3	92.5	95.5	96.4	96.5	96.9	96.9	96.9	97.0	97.0	97.2	97.2	97.2	97.2
IV 700		85.2	90.4	92.6	95.9	96.7	96.9	97.2	97.3	97.3	97.3	97.3	97.5	97.5	97.5	97.5
IV 600		85.3	90.5	92.7	96.2	97.0	97.3	97.7	97.8	97.8	97.8	97.8	98.0	98.0	98.0	98.0
IV 500		85.4	90.6	92.9	97.0	97.8	98.2	98.5	98.6	98.6	98.7	98.7	98.8	98.8	98.8	98.8
IV 400		85.4	90.6	92.9	97.0	97.9	98.4	98.8	98.8	98.8	98.9	98.9	99.1	99.1	99.1	99.1
IV 300		85.5	90.8	93.0	97.2	98.2	98.7	99.1	99.2	99.2	99.3	99.3	99.4	99.4	99.4	99.4
IV 200		85.5	90.8	93.0	97.2	98.2	98.7	99.1	99.2	99.2	99.3	99.3	99.6	99.6	99.6	99.6
IV 100		85.6	90.9	93.1	97.3	98.3	98.8	99.2	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7
IV 0		85.6	90.9	93.1	97.3	98.3	98.8	99.3	99.3	99.3	99.4	99.4	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1207

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		21.5	23.4	24.1	25.3	25.4	25.6	25.8	25.8	25.8	25.8	25.8	25.8	25.8	25.9	25.9	25.9
IV 20000		23.0	24.9	25.6	26.8	26.9	27.1	27.3	27.3	27.3	27.3	27.3	27.3	27.4	27.5	27.5	27.5
IV 18000		23.0	24.9	25.6	26.8	26.9	27.1	27.3	27.3	27.3	27.3	27.3	27.3	27.4	27.5	27.5	27.5
IV 16000		23.0	24.9	25.6	26.8	26.9	27.1	27.3	27.3	27.3	27.3	27.3	27.3	27.4	27.5	27.5	27.5
IV 14000		23.2	25.1	25.7	26.9	27.1	27.3	27.5	27.5	27.5	27.5	27.5	27.5	27.6	27.7	27.7	27.7
IV 12000		23.4	25.3	26.0	27.2	27.3	27.5	27.7	27.7	27.7	27.7	27.7	27.7	27.8	27.9	27.9	27.9
IV 10000		23.8	25.9	26.5	27.7	27.9	28.1	28.3	28.3	28.3	28.3	28.3	28.3	28.4	28.5	28.5	28.5
IV 9000		24.4	26.5	27.1	28.3	28.5	28.6	28.9	28.9	28.9	28.9	28.9	28.9	28.9	29.0	29.0	29.0
IV 8000		24.8	26.9	27.6	28.8	28.9	29.1	29.3	29.3	29.3	29.3	29.3	29.3	29.4	29.5	29.5	29.5
IV 7000		26.1	28.3	29.0	30.3	30.5	30.6	30.9	30.9	30.9	30.9	30.9	30.9	30.9	31.0	31.0	31.0
IV 6000		28.5	30.7	31.6	32.9	33.0	33.2	33.4	33.4	33.4	33.4	33.4	33.5	33.6	33.6	33.6	33.6
IV 5000		34.5	36.9	37.8	39.1	39.2	39.4	39.6	39.6	39.6	39.6	39.6	39.7	39.8	39.8	39.8	39.8
IV 4500		42.6	45.4	46.4	47.7	48.0	48.1	48.4	48.4	48.4	48.4	48.4	48.4	48.5	48.5	48.5	48.5
IV 4000		46.4	49.3	50.3	51.8	52.0	52.2	52.4	52.4	52.4	52.4	52.4	52.5	52.6	52.6	52.6	52.6
IV 3500		56.1	60.0	61.2	63.2	63.5	63.7	63.9	63.9	63.9	63.9	63.9	64.0	64.1	64.1	64.1	64.1
IV 3000		64.1	69.1	70.6	73.1	73.5	73.6	73.9	73.9	74.0	74.0	74.0	74.1	74.2	74.2	74.2	74.2
IV 2500		69.7	75.0	76.6	79.8	80.3	80.4	80.8	80.8	80.9	80.9	80.9	81.0	81.1	81.1	81.1	81.1
IV 2000		74.0	80.1	81.9	86.3	87.1	87.3	87.9	88.0	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3
IV 1800		74.4	80.5	82.4	86.9	87.6	87.8	88.5	88.6	88.7	88.7	88.7	88.8	88.9	88.9	88.9	88.9
IV 1500		76.3	82.7	84.7	89.3	90.0	90.2	91.0	91.0	91.2	91.2	91.2	91.3	91.4	91.4	91.4	91.4
IV 1200		77.4	84.3	86.3	91.1	92.0	92.3	93.0	93.1	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4
IV 1000		77.9	84.8	86.9	92.1	93.0	93.4	94.1	94.2	94.3	94.3	94.3	94.4	94.5	94.5	94.5	94.5
IV 900		77.9	84.9	87.0	92.2	93.1	93.5	94.2	94.3	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6
IV 800		78.3	85.4	87.5	93.0	93.9	94.3	95.1	95.2	95.4	95.4	95.4	95.4	95.6	95.6	95.6	95.6
IV 700		78.5	85.8	87.8	93.6	94.6	95.1	96.1	96.2	96.5	96.5	96.5	96.6	96.7	96.7	96.7	96.7
IV 600		78.6	85.9	87.9	93.7	94.7	95.2	96.3	96.4	96.9	96.9	96.9	97.0	97.1	97.1	97.1	97.1
IV 500		78.7	86.0	88.1	94.0	95.0	95.6	96.8	97.0	97.5	97.5	97.5	97.6	97.8	97.8	97.8	97.8
IV 400		78.7	86.0	88.2	94.2	95.3	96.1	97.3	97.4	98.1	98.3	98.3	98.4	98.6	98.6	98.6	98.6
IV 300		78.8	86.2	88.3	94.5	95.6	96.4	97.8	98.1	98.8	99.1	99.1	99.2	99.4	99.4	99.4	99.4
IV 200		78.8	86.2	88.3	94.5	95.6	96.4	97.8	98.1	98.8	99.2	99.2	99.3	99.5	99.5	99.5	99.5
IV 100		78.8	86.2	88.3	94.5	95.6	96.4	97.8	98.1	98.8	99.2	99.3	99.4	99.6	99.6	99.6	99.6
IV 0		78.9	86.3	88.4	94.6	95.7	96.6	97.9	98.2	99.0	99.4	99.6	99.7	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1251

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 0	
NO CEILING		29.1	29.9	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
≥ 2000		29.8	30.6	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8
IV 18000		29.8	30.6	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8
IV 16000		29.9	30.7	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8	30.8
IV 14000		30.0	30.8	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0
IV 12000		30.6	31.4	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
IV 10000		31.0	31.9	32.0	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1
IV 9000		31.9	32.8	32.9	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0
IV 8000		33.7	34.6	34.8	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9
IV 7000		36.2	37.1	37.3	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
IV 6000		38.9	40.0	40.1	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
IV 5000		45.5	46.7	46.9	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
IV 4500		54.2	55.9	56.1	56.3	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
IV 4000		57.3	59.0	59.2	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
IV 3500		65.1	67.3	67.6	68.2	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
IV 3000		72.4	75.1	75.5	76.5	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
IV 2500		77.0	80.5	81.0	82.3	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 2000		83.3	87.2	88.1	89.8	90.1	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 1800		83.7	87.7	88.5	90.2	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 1500		86.4	90.6	91.4	93.3	93.8	93.8	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
IV 1200		87.6	92.0	93.1	95.6	96.1	96.1	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 1000		88.0	92.6	93.8	96.5	97.2	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 900		88.1	92.7	93.9	96.7	97.4	97.5	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 800		88.2	92.9	94.3	97.1	97.9	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV 700		88.2	93.1	94.6	97.7	98.5	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 600		88.2	93.1	94.6	97.7	98.5	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 500		88.2	93.2	94.7	97.8	98.7	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 400		88.2	93.2	94.7	97.8	98.8	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 300		88.3	93.3	94.8	97.9	98.9	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		88.3	93.3	94.8	97.9	98.9	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		88.3	93.3	94.8	97.9	98.9	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		88.4	93.4	94.8	98.0	99.0	99.1	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1239

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM

27-72

FEB

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING																
IV 20000		44.4	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
IV 18000		45.8	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
IV 16000		45.8	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
IV 14000		46.1	46.4	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
IV 12000		46.3	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
IV 10000		47.2	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
IV 9000		48.1	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
IV 8000		49.1	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
IV 7000		51.0	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
IV 6000		55.6	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
IV 5000		63.5	64.0	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 4500		71.1	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
IV 4000		73.9	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
IV 3500		81.2	82.3	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 3000		86.0	87.5	87.9	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
IV 2500		89.1	90.9	91.4	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
IV 2000		92.4	94.9	95.5	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
IV 1800		92.6	95.1	95.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 1500		93.2	95.8	96.5	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 1200		93.4	96.0	96.8	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 1000		93.6	96.2	96.9	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 900		93.7	96.3	97.0	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 800		93.7	96.3	97.0	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 700		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 600		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 500		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 400		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 300		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.6	99.6	99.6	99.6
IV 200		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.6	99.6	99.6	99.6
IV 100		93.7	96.4	97.1	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.6	99.6	99.6	99.6
IV 0		94.1	96.8	97.5	99.4	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1213

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

FEB

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	
≥ 20000	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	
IV 18000	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	
IV 16000	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	
IV 14000	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	
IV 12000	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	
IV 10000	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	
IV 9000	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	
IV 8000	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	
IV 7000	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	
IV 6000	57.6	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	
IV 5000	64.9	65.0	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	
IV 4500	73.6	73.8	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	
IV 4000	77.4	77.7	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	
IV 3500	86.7	87.3	87.6	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	
IV 3000	90.0	90.8	91.1	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	
IV 2500	91.9	92.8	93.2	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	
IV 2000	93.7	95.1	95.6	96.1	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	
IV 1800	93.7	95.1	95.6	96.1	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	
IV 1500	94.9	96.4	96.9	98.1	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	
IV 1200	95.1	96.8	97.4	98.6	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	
IV 1000	95.4	97.2	97.7	99.0	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	
IV 900	95.4	97.2	97.7	99.0	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	
IV 800	95.4	97.2	97.7	99.0	99.4	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	
IV 700	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 600	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 500	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 400	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 300	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 200	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 100	95.4	97.3	97.8	99.1	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	
IV 0	95.6	97.4	98.0	99.3	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	

TOTAL NUMBER OF OBSERVATIONS 1241

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

FEB

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
IV 20000		34.8	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
IV 18000		34.8	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
IV 16000		34.8	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
IV 14000		34.8	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0
IV 12000		35.6	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
IV 10000		36.5	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
IV 9000		37.2	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
IV 8000		38.0	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
IV 7000		40.5	40.8	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
IV 6000		43.0	43.4	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
IV 5000		50.1	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
IV 4500		59.1	60.0	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
IV 4000		64.7	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 3500		76.9	78.6	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
IV 3000		82.5	84.5	85.3	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
IV 2500		86.2	88.9	89.4	90.1	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 2000		89.0	91.8	92.3	93.0	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
IV 1800		89.1	91.9	92.3	93.1	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
IV 1500		90.9	94.0	94.4	95.2	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
IV 1200		92.6	95.9	96.3	97.2	97.3	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 1000		93.5	96.8	97.4	98.3	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 900		93.9	97.2	97.7	98.6	98.9	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 800		94.1	97.4	97.9	98.8	99.1	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 700		94.2	97.6	98.2	99.1	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600		94.2	97.6	98.2	99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		94.2	97.6	98.2	99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		94.2	97.6	98.2	99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		94.2	97.6	98.2	99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		94.2	97.6	98.2	99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		94.2	97.6	98.2	99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		94.4	97.7	98.4	99.3	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1111

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		24.4	24.6	24.7	24.7	24.7	24.7	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	
IV 20000		24.9	25.1	25.4	25.4	25.4	25.4	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	
IV 18000		24.9	25.1	25.4	25.4	25.4	25.4	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	
IV 16000		24.9	25.1	25.4	25.4	25.4	25.4	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	
IV 14000		24.9	25.1	25.4	25.4	25.4	25.4	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	
IV 12000		25.3	25.5	25.8	25.8	25.8	25.8	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	
IV 10000		26.3	26.5	26.9	26.9	26.9	26.9	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0	
IV 9000		26.7	27.0	27.3	27.3	27.3	27.3	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.4	
IV 8000		28.0	28.2	28.5	28.6	28.6	28.6	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	
IV 7000		29.0	29.2	29.6	29.7	29.7	29.7	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8	
IV 6000		32.4	32.7	33.1	33.2	33.2	33.2	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	
IV 5000		40.0	40.3	40.8	40.9	40.9	40.9	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	
IV 4500		46.9	47.4	47.9	48.0	48.0	48.0	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	
IV 4000		52.5	53.0	53.5	53.6	53.6	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	
IV 3500		68.4	69.5	70.5	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	
IV 3000		76.9	78.4	79.5	80.5	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	
IV 2500		81.9	83.4	84.7	86.0	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	
IV 2000		86.0	87.7	89.0	90.5	90.7	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	
IV 1800		86.1	87.8	89.1	90.6	90.8	90.8	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	
IV 1500		88.3	90.0	91.4	93.0	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	
IV 1200		90.7	92.6	94.1	95.8	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	
IV 1000		92.5	94.4	96.2	97.8	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	
IV 900		93.2	95.4	97.1	98.8	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	
IV 800		93.5	95.7	97.4	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	
IV 700		93.7	95.9	97.6	99.3	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	
IV 600		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
IV 500		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
IV 400		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
IV 300		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
IV 200		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
IV 100		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
IV 0		93.9	96.1	97.8	99.5	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	

TOTAL NUMBER OF OBSERVATIONS 972

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1'	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 0		
NO CEILING		30.5	33.2	33.6	33.7	33.7	33.8	33.9	34.0	34.0	34.0	34.0	34.0	34.1	34.1	34.1
IV 20000		31.2	33.9	34.3	34.4	34.4	34.5	34.6	34.7	34.7	34.7	34.7	34.7	34.8	34.8	34.8
IV 18000		31.3	34.0	34.4	34.5	34.5	34.6	34.7	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8
IV 16000		31.3	34.1	34.5	34.6	34.6	34.7	34.8	34.8	34.8	34.8	34.8	34.8	34.9	34.9	34.9
IV 14000		31.4	34.2	34.6	34.7	34.7	34.8	34.8	34.9	34.9	34.9	34.9	34.9	35.0	35.0	35.0
IV 12000		32.1	34.8	35.2	35.3	35.3	35.4	35.5	35.6	35.6	35.6	35.6	35.6	35.7	35.7	35.7
IV 10000		32.5	35.2	35.6	35.7	35.7	35.8	35.9	36.0	36.0	36.0	36.0	36.0	36.1	36.1	36.1
IV 9000		32.6	35.3	35.7	35.8	35.8	35.9	36.0	36.1	36.1	36.1	36.1	36.1	36.2	36.2	36.2
IV 8000		32.9	35.6	36.0	36.1	36.1	36.2	36.3	36.4	36.4	36.4	36.4	36.4	36.5	36.5	36.5
IV 7000		34.0	36.7	37.1	37.2	37.2	37.3	37.4	37.5	37.5	37.5	37.5	37.5	37.6	37.6	37.6
IV 6000		35.3	38.1	38.4	38.5	38.5	38.6	38.7	38.8	38.8	38.8	38.8	38.8	38.9	38.9	38.9
IV 5000		40.0	42.8	43.2	43.3	43.3	43.4	43.5	43.6	43.6	43.6	43.6	43.6	43.7	43.7	43.7
IV 4500		45.5	48.6	49.0	49.1	49.1	49.1	49.2	49.3	49.3	49.3	49.3	49.3	49.4	49.4	49.4
IV 4000		50.1	53.2	53.6	53.7	53.7	53.8	53.9	54.0	54.0	54.0	54.0	54.0	54.1	54.1	54.1
IV 3500		61.0	64.4	64.8	64.9	64.9	65.0	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
IV 3000		68.5	73.3	73.7	74.1	74.1	74.2	74.3	74.4	74.4	74.4	74.4	74.4	74.5	74.5	74.5
IV 2500		72.3	77.5	78.2	79.0	79.0	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.4	79.4	79.4
IV 2000		76.1	82.3	83.1	84.6	84.6	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.9	84.9	84.9
IV 1800		76.2	82.7	83.5	84.9	84.9	85.0	85.1	85.2	85.2	85.2	85.2	85.2	85.3	85.3	85.3
IV 1500		80.5	87.3	88.4	89.9	89.9	90.0	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
IV 1200		82.3	89.5	90.7	92.2	92.2	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.7	92.7	92.7
IV 1000		84.3	92.1	93.5	95.4	95.4	95.5	95.6	95.7	95.7	95.7	95.7	95.7	95.8	95.8	95.8
IV 900		84.4	92.2	93.6	95.5	95.5	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.9	95.9	95.9
IV 800		84.5	92.7	94.0	96.0	96.0	96.4	96.5	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7
IV 700		84.6	93.1	94.8	97.0	97.0	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8
IV 600		84.7	93.6	95.5	97.9	97.9	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8
IV 500		84.9	93.9	95.9	98.3	98.3	99.0	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.3	99.3
IV 450		84.9	93.9	95.9	98.3	98.3	99.0	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.3	99.3
IV 300		84.9	93.9	96.0	98.5	98.5	99.2	99.3	99.4	99.4	99.4	99.6	99.6	99.6	99.7	99.7
IV 200		84.9	93.9	96.0	98.5	98.5	99.2	99.3	99.4	99.4	99.4	99.6	99.6	99.6	99.7	99.7
IV 100		84.9	93.9	96.0	98.5	98.5	99.2	99.3	99.4	99.4	99.4	99.6	99.6	99.6	99.7	99.7
IV 0		85.0	94.2	96.3	98.8	98.8	99.5	99.6	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1056

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0400-0500
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		29.2	32.0	32.5	33.8	33.9	33.9	34.3	34.5	34.5	34.5	34.8	34.8	34.9	34.9	34.9
IV 20000		29.8	32.6	33.2	34.4	34.5	34.5	34.9	35.1	35.2	35.2	35.4	35.4	35.5	35.5	35.5
IV 18000		29.8	32.6	33.2	34.4	34.5	34.5	34.9	35.1	35.2	35.2	35.4	35.4	35.5	35.5	35.5
IV 16000		29.8	32.6	33.2	34.4	34.5	34.5	34.9	35.1	35.2	35.2	35.4	35.4	35.5	35.5	35.5
IV 14000		29.8	32.6	33.2	34.4	34.5	34.5	34.9	35.1	35.2	35.2	35.4	35.4	35.5	35.5	35.5
IV 12000		30.3	33.1	33.6	34.9	35.0	35.0	35.4	35.6	35.6	35.6	35.9	35.9	35.9	35.9	35.9
IV 10000		30.6	33.4	33.9	35.2	35.3	35.3	35.7	35.9	35.9	35.9	36.2	36.2	36.3	36.3	36.3
IV 9000		30.8	33.6	34.2	35.4	35.6	35.6	35.9	36.1	36.2	36.2	36.4	36.4	36.5	36.5	36.5
IV 8000		31.1	33.9	34.5	35.7	35.9	35.9	36.3	36.4	36.4	36.5	36.5	36.7	36.7	36.8	36.8
IV 7000		31.5	34.5	35.0	36.3	36.4	36.4	36.8	36.9	37.0	37.0	37.3	37.3	37.3	37.3	37.3
IV 6000		32.5	35.4	35.9	37.2	37.3	37.3	37.7	37.9	38.0	38.0	38.2	38.2	38.3	38.3	38.3
IV 5000		35.7	38.7	39.3	40.5	40.7	40.7	41.1	41.2	41.3	41.3	41.5	41.5	41.6	41.6	41.6
IV 4500		42.1	45.2	45.8	47.2	47.3	47.3	47.7	47.9	47.9	47.9	48.2	48.2	48.3	48.3	48.3
IV 4000		45.5	48.8	49.3	50.7	50.9	50.9	51.3	51.4	51.5	51.5	51.7	51.7	51.8	51.8	51.8
IV 3500		57.4	61.1	61.7	63.1	63.3	63.3	63.7	63.8	63.8	63.9	63.9	64.1	64.1	64.2	64.2
IV 3000		66.2	70.6	71.6	73.4	73.9	73.9	74.3	74.4	74.5	74.5	74.7	74.7	74.8	74.8	74.8
IV 2500		68.9	73.5	75.2	77.1	77.7	77.7	78.1	78.2	78.3	78.3	78.5	78.5	78.6	78.6	78.6
IV 2000		73.2	78.5	80.2	82.9	83.7	83.7	84.3	84.4	84.5	84.5	84.7	84.7	84.8	84.8	84.8
IV 1800		73.5	79.0	80.8	83.4	84.2	84.2	84.8	85.0	85.1	85.1	85.3	85.3	85.4	85.4	85.4
IV 1500		76.1	82.3	84.5	87.4	88.1	88.2	88.8	89.0	89.1	89.1	89.3	89.3	89.4	89.4	89.4
IV 1200		77.9	84.6	87.0	90.2	90.9	91.0	91.6	91.8	91.9	91.9	92.1	92.1	92.2	92.2	92.2
IV 1000		78.7	85.8	88.5	92.1	93.0	93.0	93.6	93.8	93.9	93.9	94.1	94.1	94.2	94.2	94.2
IV 900		78.8	85.9	88.6	92.3	93.1	93.2	93.8	94.0	94.0	94.0	94.3	94.3	94.3	94.3	94.3
IV 800		79.2	86.6	89.4	93.1	94.0	94.2	94.8	95.0	95.0	95.0	95.3	95.3	95.4	95.4	95.4
IV 700		79.6	87.2	90.2	94.2	95.1	95.4	96.0	96.1	96.2	96.2	96.4	96.4	96.6	96.6	96.6
IV 600		79.6	87.2	90.2	94.5	95.4	95.7	96.3	96.4	96.5	96.5	96.7	96.7	96.9	96.9	96.9
IV 500		79.7	87.5	90.6	95.2	96.1	96.6	97.4	97.4	97.7	97.8	97.8	98.1	98.1	98.3	98.3
IV 400		79.8	87.5	90.7	95.4	96.3	96.7	97.5	97.8	97.9	98.0	98.2	98.2	98.5	98.5	98.6
IV 300		79.8	87.6	90.8	95.4	96.4	97.0	97.8	98.1	98.3	98.4	98.6	98.6	99.0	99.0	99.1
IV 200		79.8	87.6	90.8	95.4	96.4	97.0	97.8	98.1	98.3	98.4	98.6	98.6	99.0	99.1	99.2
IV 100		79.8	87.6	90.8	95.4	96.4	97.0	97.8	98.1	98.3	98.4	98.6	98.6	99.0	99.3	99.5
IV 0		80.0	87.8	91.0	95.7	96.7	97.2	98.0	98.4	98.5	98.7	99.0	99.0	99.4	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1291

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		23.0	27.1	28.2	30.7	31.4	31.8	32.1	32.3	32.4	32.4	32.6	32.6	32.6	32.6	32.6
≥ 20000		25.2	29.3	30.6	33.2	34.0	34.3	34.7	34.9	35.0	35.0	35.2	35.2	35.2	35.2	35.2
IV 18000		25.2	29.3	30.6	33.2	34.0	34.3	34.7	34.9	35.0	35.0	35.2	35.2	35.2	35.2	35.2
IV 16000		25.4	29.6	30.0	33.5	34.2	34.6	34.9	35.1	35.2	35.2	35.4	35.4	35.4	35.4	35.4
IV 14000		26.2	30.4	31.7	34.5	35.2	35.6	36.0	36.1	36.3	36.3	36.4	36.4	36.4	36.4	36.4
IV 12000		26.9	31.3	32.6	35.4	36.2	36.6	36.9	37.1	37.2	37.2	37.4	37.4	37.4	37.4	37.4
IV 10000		27.4	32.1	33.4	36.2	36.9	37.3	37.7	37.8	38.0	38.0	38.1	38.1	38.1	38.1	38.1
IV 9000		27.5	32.2	33.5	36.4	37.1	37.5	37.9	38.0	38.2	38.2	38.3	38.3	38.3	38.3	38.3
IV 8000		27.8	32.5	33.9	36.8	37.5	37.9	38.3	38.5	38.6	38.6	38.8	38.8	38.8	38.8	38.8
IV 7000		28.4	33.2	34.6	37.5	38.2	38.6	39.1	39.2	39.4	39.4	39.5	39.5	39.5	39.5	39.5
IV 6000		29.3	34.1	35.5	38.5	39.3	39.6	40.1	40.2	40.4	40.4	40.5	40.5	40.5	40.5	40.5
IV 5000		32.9	38.0	39.5	42.4	43.3	43.6	44.1	44.2	44.4	44.4	44.5	44.5	44.5	44.5	44.5
IV 4500		38.2	43.9	45.4	48.5	49.3	49.7	50.1	50.3	50.6	50.6	50.7	50.7	50.7	50.7	50.7
IV 4000		41.0	46.8	48.3	51.4	52.2	52.5	53.0	53.2	53.4	53.4	53.6	53.6	53.6	53.6	53.6
IV 3500		48.9	55.2	56.7	60.3	61.5	61.9	62.4	62.6	62.9	62.9	63.1	63.1	63.1	63.1	63.1
IV 3000		56.2	64.0	65.5	69.7	71.0	71.5	72.2	72.7	73.1	73.1	73.3	73.3	73.3	73.3	73.3
IV 2500		58.7	67.2	69.1	73.9	75.2	75.8	76.6	77.1	77.5	77.5	77.7	77.7	77.7	77.7	77.7
IV 2000		62.8	71.8	74.1	79.5	80.9	81.4	82.5	83.0	83.3	83.3	83.6	83.6	83.6	83.6	83.6
IV 1800		63.2	72.2	74.6	80.0	81.4	81.9	83.0	83.5	83.9	83.9	84.1	84.1	84.1	84.1	84.1
IV 1500		65.4	74.7	77.2	83.0	84.6	85.2	86.3	87.0	87.3	87.3	87.5	87.5	87.5	87.5	87.5
IV 1200		66.9	76.9	79.7	85.6	87.3	87.9	89.0	89.8	90.1	90.1	90.4	90.4	90.4	90.4	90.4
IV 1000		67.6	78.0	81.1	88.0	90.1	90.6	91.8	92.6	93.0	93.0	93.4	93.4	93.4	93.4	93.4
IV 900		67.7	78.1	81.3	88.2	90.3	90.9	92.1	92.9	93.3	93.3	93.7	93.7	93.7	93.7	93.7
IV 800		68.1	78.7	81.9	88.9	90.9	91.6	92.8	93.6	94.0	94.0	94.3	94.3	94.3	94.3	94.3
IV 700		68.3	79.1	82.4	89.5	91.8	92.6	94.0	95.0	95.5	95.5	95.9	95.9	95.9	95.9	95.9
IV 600		68.4	79.4	82.7	89.8	92.1	93.1	94.7	95.7	96.2	96.2	96.5	96.5	96.5	96.5	96.5
IV 500		68.5	79.4	82.8	89.9	92.3	93.3	95.0	95.9	96.5	96.5	97.0	97.0	97.0	97.0	97.0
IV 400		68.5	79.5	82.9	90.1	92.5	93.6	95.3	96.2	96.8	96.8	97.3	97.3	97.3	97.3	97.3
IV 300		68.7	79.7	83.1	90.7	93.3	94.4	96.2	97.4	98.4	98.5	99.0	99.1	99.1	99.1	99.1
IV 200		68.7	79.7	83.1	90.7	93.3	94.4	96.3	97.6	98.5	98.6	99.3	99.4	99.4	99.4	99.4
IV 100		68.7	79.7	83.1	90.7	93.3	94.4	96.3	97.6	98.5	98.6	99.3	99.5	99.6	99.6	99.6
IV 0		68.7	79.7	83.1	90.7	93.3	94.4	96.3	97.6	98.6	98.7	99.4	99.6	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1357

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		37.0	40.4	40.9	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
IV 20000		38.4	41.9	42.5	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
IV 18000		38.4	41.9	42.5	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
IV 16000		38.6	42.1	42.6	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
IV 14000		39.8	43.4	43.9	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
IV 12000		40.7	44.2	44.8	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
IV 10000		41.7	45.3	45.8	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
IV 9000		41.9	45.6	46.2	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
IV 8000		42.7	46.4	46.9	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
IV 7000		43.4	47.3	47.8	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
IV 6000		44.8	48.7	49.3	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
IV 5000		49.9	53.9	54.4	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9
IV 4500		54.6	58.8	59.5	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
IV 4000		57.5	61.7	62.4	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
IV 3500		64.3	68.9	69.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
IV 3000		70.6	76.0	76.9	78.6	78.8	78.8	78.9	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0
IV 2500		73.2	79.1	80.2	82.2	82.6	82.6	82.7	82.7	82.8	82.8	82.9	82.9	82.9	82.9	82.9
IV 2000		77.5	83.7	85.0	87.4	87.8	87.8	88.0	88.3	88.3	88.3	88.4	88.4	88.4	88.4	88.4
IV 1800		77.9	84.1	85.5	88.0	88.3	88.3	88.6	88.8	88.9	88.9	89.0	89.0	89.0	89.0	89.0
IV 1500		81.2	87.8	89.6	92.3	92.7	92.8	93.1	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
IV 1200		82.9	90.0	92.3	95.4	95.8	95.9	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 1000		83.5	90.6	93.0	96.6	97.0	97.2	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 900		83.5	90.8	93.1	96.8	97.2	97.3	97.7	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1
IV 800		83.6	91.0	93.4	97.1	97.7	98.2	98.6	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0
IV 700		83.6	91.0	93.4	97.2	97.9	98.3	98.8	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.3
IV 600		83.6	91.1	93.4	97.3	97.9	98.4	98.9	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 500		83.6	91.1	93.5	97.3	98.1	98.5	99.0	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5
IV 400		83.6	91.2	93.6	97.4	98.2	98.6	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 300		83.6	91.2	93.6	97.5	98.2	98.7	99.3	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9
IV 200		83.6	91.2	93.6	97.5	98.2	98.7	99.3	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0
IV 100		83.6	91.2	93.6	97.5	98.2	98.7	99.3	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0
IV 0		83.6	91.2	93.6	97.5	98.2	98.7	99.3	99.6	99.7	99.7	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1354

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		54.7	56.9	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
IV 20000		57.3	59.6	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
IV 18000		57.4	59.6	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
IV 16000		57.4	59.6	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
IV 14000		58.1	60.3	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
IV 12000		58.7	61.1	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
IV 10000		60.7	63.1	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
IV 9000		61.3	63.7	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
IV 8000		62.5	64.9	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
IV 7000		64.4	66.8	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
IV 6000		66.6	69.0	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
IV 5000		71.0	73.6	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 4500		76.4	78.7	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
IV 4000		78.4	81.0	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
IV 3500		83.8	86.6	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
IV 3000		87.9	90.9	91.3	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 2500		89.7	92.9	93.3	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 2000		91.2	94.6	95.1	95.5	95.9	95.9	96.1	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4
IV 1800		91.3	94.7	95.1	95.6	96.0	96.0	96.2	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5
IV 1500		92.6	96.2	96.9	97.3	97.7	97.7	97.9	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2
IV 1200		93.4	97.1	97.8	98.3	98.7	98.7	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
IV 1000		93.4	97.1	97.9	98.5	98.9	98.9	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
IV 900		93.4	97.1	98.0	98.6	99.0	99.0	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
IV 800		93.4	97.1	98.0	98.7	99.1	99.2	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 700		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
IV 600		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
IV 500		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9
IV 400		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9
IV 300		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
IV 200		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
IV 100		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
IV 0		93.4	97.1	98.0	98.7	99.2	99.3	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1340

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		55.0	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
IV 20000		61.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 18000		61.4	62.4	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
IV 6000		61.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
IV 14000		62.1	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
IV 12000		63.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
IV 10000		64.7	65.9	66.0	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
IV 9000		65.8	67.0	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
IV 8000		66.5	67.7	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
IV 7000		68.2	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV 6000		70.2	71.4	71.4	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
IV 5000		74.7	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
IV 4500		81.1	82.5	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 4000		83.2	84.5	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
IV 3500		88.1	89.5	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
IV 3000		91.5	93.2	93.3	93.6	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
IV 2500		92.9	94.8	94.9	95.3	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
IV 2000		94.4	96.5	96.6	97.2	97.5	97.5	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 1800		94.5	96.5	96.7	97.3	97.6	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 1500		95.0	97.2	97.4	98.0	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1200		95.3	97.5	97.7	98.6	99.0	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1000		95.4	97.7	98.0	98.9	99.3	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900		95.5	97.7	98.1	99.0	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800		95.5	97.7	98.1	99.1	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		95.6	97.8	98.2	99.2	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		95.6	97.8	98.2	99.2	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		95.6	97.9	98.3	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		95.6	97.9	98.3	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		95.6	97.9	98.3	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		95.6	97.9	98.3	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		95.6	97.9	98.3	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		95.6	97.9	98.3	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1330

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000
MO. 05 157

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		35.6	36.1	36.3	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
IV 20000		41.9	42.5	42.7	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
IV 18000		42.3	42.9	43.1	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
IV 16000		42.4	43.0	43.2	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
IV 14000		42.6	43.4	43.6	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
IV 12000		43.8	44.6	44.8	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
IV 10000		45.5	46.3	46.5	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
IV 9000		46.1	46.9	47.1	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
IV 8000		47.3	48.1	48.3	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
IV 7000		48.8	49.6	49.8	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
IV 6000		51.2	52.0	52.2	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
IV 5000		57.6	58.5	58.7	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
IV 4500		64.4	65.7	65.9	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
IV 4000		67.9	69.2	69.4	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
IV 3500		76.2	77.7	77.9	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
IV 3000		83.2	85.1	85.4	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
IV 2500		85.3	87.3	87.6	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
IV 2000		87.2	89.6	90.1	91.2	91.3	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
IV 1800		87.4	89.8	90.3	91.5	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 1500		89.2	91.9	92.5	93.7	93.8	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 1200		90.5	93.5	94.2	95.6	95.7	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
IV 1000		92.6	96.0	96.8	98.3	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 900		92.7	96.2	97.0	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 800		92.8	96.4	97.2	98.8	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 700		93.1	96.8	97.6	99.3	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 600		93.1	96.9	97.7	99.3	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 500		93.1	96.9	97.7	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		93.1	96.9	97.7	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		93.2	96.9	97.8	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		93.2	96.9	97.8	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		93.2	96.9	97.8	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		93.2	96.9	97.8	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1211

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 1/8	≥ 0
NO CEILING		31.4	32.0	32.5	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7	32.7
IV 20000		33.5	34.3	34.8	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
IV 18000		33.5	34.3	34.8	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
IV 16000		33.6	34.4	34.9	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2
IV 14000		33.7	34.6	35.1	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
IV 12000		34.0	34.9	35.4	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7
IV 10000		34.9	35.9	36.3	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6
IV 9000		35.3	36.2	36.7	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
IV 8000		35.8	36.7	37.2	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
IV 7000		37.3	38.2	38.7	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
IV 6000		38.9	39.9	40.3	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
IV 5000		44.8	45.8	46.3	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6
IV 4500		50.3	51.4	52.0	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
IV 4000		53.9	55.1	55.6	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
IV 3500		65.0	66.8	67.4	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
IV 3000		73.5	76.1	77.0	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
IV 2500		77.1	79.7	80.7	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
IV 2000		80.8	83.9	85.0	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
IV 1800		81.5	84.7	85.8	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
IV 1500		84.7	88.1	89.4	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 1200		87.3	90.8	92.3	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
IV 1000		90.8	94.6	96.2	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 900		91.0	95.1	96.7	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 800		91.1	95.3	96.8	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 700		91.5	96.0	97.3	99.2	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 600		91.6	96.2	97.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		91.6	96.2	97.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400		91.6	96.2	97.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 300		91.6	96.2	97.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 200		91.6	96.2	97.8	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 100		91.7	96.3	97.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		91.7	96.3	97.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1046

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS/EST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		50.4	52.7	53.0	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.8	53.8	53.8	53.8	53.8
IV 20000		54.1	56.5	57.0	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.8	57.8	57.8	57.8	57.8
IV 18000		54.1	56.5	57.0	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.8	57.8	57.8	57.8	57.8
IV 16000		54.1	56.5	57.0	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.8	57.8	57.8	57.8	57.8
IV 14000		54.6	57.0	57.5	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.3	58.3	58.3	58.3	58.3
IV 12000		55.6	58.1	58.6	59.2	59.3	59.3	59.3	59.3	59.3	59.3	59.4	59.4	59.4	59.4	59.4
IV 10000		56.8	59.3	59.8	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.6	60.6	60.6	60.6	60.6
IV 9000		57.1	59.6	60.1	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.1
IV 8000		59.1	61.6	62.1	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.2	63.2	63.2	63.2	63.2
IV 7000		60.7	63.2	63.7	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.8	64.8	64.8	64.8	64.8
IV 6000		61.6	64.1	64.6	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.6	65.6	65.6	65.6	65.6
IV 5000		64.2	66.6	67.1	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2
IV 4500		67.6	70.2	70.7	71.7	71.8	71.8	71.8	71.8	71.8	71.8	71.9	71.9	71.9	71.9	71.9
IV 4000		70.8	73.4	73.9	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
IV 3500		75.5	78.7	79.2	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.6	80.6	80.6	80.6	80.6
IV 3000		80.3	84.0	84.5	85.7	85.8	85.8	85.8	85.8	85.8	86.0	86.2	86.2	86.2	86.2	86.2
IV 2500		81.1	85.0	85.5	86.8	86.9	86.9	86.9	86.9	87.1	87.1	87.3	87.3	87.3	87.3	87.3
IV 2000		84.2	88.4	89.1	90.6	90.7	90.7	90.7	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1
IV 1800		84.5	88.8	89.5	91.0	91.1	91.1	91.1	91.3	91.3	91.3	91.5	91.5	91.5	91.5	91.5
IV 1500		86.8	91.6	92.3	93.8	94.0	94.0	94.0	94.2	94.2	94.2	94.4	94.4	94.4	94.4	94.4
IV 1200		87.7	92.6	93.4	95.0	95.1	95.2	95.2	95.4	95.4	95.4	95.6	95.6	95.6	95.6	95.6
IV 1000		89.1	94.4	95.1	96.7	96.9	97.0	97.0	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4
IV 900		89.3	94.9	95.8	97.4	97.6	97.7	97.7	97.9	97.9	97.9	98.1	98.1	98.1	98.1	98.1
IV 800		89.9	95.4	96.5	98.1	98.3	98.4	98.4	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8
IV 700		90.5	96.3	97.4	99.0	99.2	99.3	99.3	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7
IV 600		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9
IV 500		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 400		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 300		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 200		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 100		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 0		90.6	96.4	97.6	99.2	99.4	99.5	99.5	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1010

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.0	55.4	55.6	57.3	57.8	57.8	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
IV 20000		56.3	60.0	60.5	62.1	62.6	62.6	63.1	63.1	63.1	63.1	63.1	63.1	63.2	63.2	63.2
IV 18000		56.3	60.0	60.5	62.1	62.6	62.6	63.1	63.1	63.1	63.1	63.1	63.1	63.2	63.2	63.2
IV 16000		56.3	60.0	60.5	62.1	62.6	62.6	63.1	63.1	63.1	63.1	63.1	63.1	63.2	63.2	63.2
IV 14000		56.8	60.5	60.9	62.6	63.1	63.1	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
IV 12000		57.6	61.3	61.8	63.4	63.9	63.9	64.4	64.4	64.4	64.4	64.4	64.4	64.5	64.5	64.5
IV 10000		58.4	62.2	62.7	64.3	64.8	64.8	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
IV 9000		58.7	62.4	62.9	64.5	65.0	65.0	65.6	65.6	65.6	65.6	65.6	65.6	65.7	65.7	65.7
IV 8000		59.9	63.7	64.2	65.8	66.3	66.3	67.0	67.0	67.0	67.0	67.0	67.0	67.1	67.1	67.1
IV 7000		61.1	65.0	65.5	67.2	67.6	67.6	68.3	68.3	68.3	68.3	68.3	68.3	68.4	68.4	68.4
IV 6000		61.9	65.8	66.3	68.0	68.5	68.5	69.1	69.1	69.1	69.1	69.1	69.2	69.2	69.2	69.2
IV 5000		64.0	67.9	68.4	70.0	70.5	70.5	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
IV 4500		68.5	73.0	73.4	75.2	75.7	75.7	76.3	76.3	76.3	76.3	76.3	76.3	76.4	76.4	76.4
IV 4000		71.2	75.6	76.1	78.0	78.5	78.5	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
IV 3500		75.9	81.5	82.0	84.2	84.8	84.8	85.5	85.5	85.5	85.5	85.5	85.5	85.6	85.6	85.6
IV 3000		79.2	85.4	85.9	88.4	89.1	89.1	89.8	89.8	89.8	89.8	89.8	89.8	89.9	89.9	89.9
IV 2500		80.1	86.3	86.8	89.5	90.1	90.1	90.8	90.8	90.8	90.8	90.8	90.8	90.9	90.9	90.9
IV 2000		82.3	88.6	89.1	91.7	92.4	92.5	93.2	93.2	93.2	93.2	93.2	93.2	93.3	93.3	93.3
IV 1800		82.4	88.8	89.4	92.0	92.6	92.7	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 1500		83.6	90.1	90.8	93.8	94.6	94.8	95.5	95.5	95.5	95.5	95.5	95.5	95.7	95.7	95.7
IV 1200		84.3	91.2	91.8	94.9	95.8	96.2	96.9	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.1
IV 1000		84.7	91.7	92.4	95.6	96.5	96.9	97.6	97.7	97.8	97.8	97.8	97.8	97.9	97.9	97.9
IV 900		84.8	91.9	92.6	95.9	96.8	97.2	98.0	98.0	98.1	98.1	98.1	98.1	98.2	98.2	98.2
IV 800		84.9	92.2	93.0	96.2	97.1	97.5	98.3	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5
IV 700		85.4	92.8	93.6	97.0	97.9	98.3	99.0	99.1	99.2	99.2	99.2	99.2	99.3	99.3	99.3
IV 600		85.4	92.9	93.7	97.1	98.0	98.4	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 500		85.6	93.2	94.0	97.4	98.3	98.7	99.4	99.5	99.6	99.6	99.6	99.6	99.7	99.7	99.7
IV 400		85.6	93.3	94.1	97.5	98.4	98.8	99.5	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 300		85.6	93.3	94.1	97.6	98.5	98.9	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 200		85.6	93.3	94.1	97.6	98.5	98.9	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 100		85.6	93.3	94.1	97.6	98.5	98.9	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 0		85.6	93.3	94.1	97.6	98.5	98.9	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1224

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

'1003 DANANG AB VIETNAM

57-72

APR

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS:15

CEILING (F'ET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1.2	≥ 1	≥ .75	≥ .5	≥ .25	≥ 5/16	≥ .	≥ 0
NO CEILING	43.4	47.0	47.8	49.5	49.8	49.8	50.3	50.3	50.3	50.6	50.7	50.7	50.8	50.9	50.9	
IV 20000	52.3	56.5	57.2	59.2	59.6	59.6	60.0	60.2	60.4	60.5	60.6	60.6	60.6	60.6	60.8	60.8
IV 18000	52.4	56.5	57.3	59.2	59.6	59.6	60.1	60.2	60.5	60.6	60.6	60.6	60.6	60.7	60.9	60.9
IV 16000	52.5	56.7	57.5	59.4	59.8	59.8	60.2	60.4	60.6	60.7	60.8	60.8	60.9	61.0	61.0	
IV 14000	53.7	57.9	58.6	60.6	60.9	60.9	61.4	61.6	61.8	61.9	61.9	61.9	62.0	62.2	62.2	
IV 12000	54.9	59.2	60.0	61.9	62.3	62.3	62.8	62.9	63.2	63.3	63.3	63.3	63.4	63.6	63.6	
IV 10000	56.4	60.7	61.6	63.6	63.9	63.9	64.4	64.6	64.9	64.9	65.0	65.0	65.1	65.3	65.3	
IV 9000	57.0	61.3	62.2	64.2	64.6	64.6	65.0	65.2	65.5	65.6	65.6	65.6	65.7	65.9	65.9	
IV 8000	58.6	63.0	63.9	65.9	66.3	66.3	66.8	66.9	67.3	67.3	67.4	67.4	67.5	67.6	67.6	
IV 7000	60.1	64.6	65.5	67.6	68.0	68.0	68.4	68.6	68.9	69.0	69.0	69.0	69.1	69.3	69.3	
IV 6000	61.0	65.7	66.6	68.6	69.0	69.0	69.5	69.6	70.0	70.0	70.1	70.1	70.2	70.3	70.3	
IV 5000	63.6	68.5	69.3	71.4	71.8	71.8	72.3	72.4	72.7	72.8	72.9	72.9	73.0	73.1	73.1	
IV 4500	66.9	72.1	73.0	75.2	75.6	75.6	76.0	76.2	76.5	76.6	76.7	76.7	76.7	76.9	76.9	
IV 4000	69.1	74.5	75.3	77.6	78.0	78.0	78.4	78.6	78.9	79.0	79.0	79.0	79.1	79.3	79.3	
IV 3500	72.6	78.3	79.1	81.5	81.9	81.9	82.4	82.5	82.8	82.9	83.0	83.0	83.1	83.2	83.2	
IV 3000	75.1	81.3	82.4	85.2	85.7	85.7	86.2	86.4	86.7	86.7	86.8	86.8	86.9	87.1	87.1	
IV 2500	75.9	82.2	83.3	86.4	86.8	86.8	87.4	87.6	87.7	88.0	88.1	88.1	88.1	88.3	88.3	
IV 2000	77.7	84.1	85.4	88.5	89.0	89.2	90.0	90.1	90.4	90.5	90.6	90.6	90.7	90.8	90.8	
IV 1800	77.9	84.3	85.5	88.7	89.1	89.4	90.1	90.3	90.6	90.7	90.8	90.8	90.8	91.0	91.0	
IV 1500	78.9	85.7	87.0	90.4	90.8	91.1	91.8	92.0	92.3	92.4	92.4	92.4	92.5	92.7	92.7	
IV 1200	80.0	87.0	88.4	91.8	92.2	92.5	93.4	93.5	93.8	93.9	94.0	94.0	94.1	94.2	94.2	
IV 1000	80.6	88.1	89.5	93.0	93.5	93.8	94.7	94.8	95.1	95.2	95.3	95.3	95.4	95.5	95.5	
IV 900	80.7	88.2	89.8	93.3	93.8	94.1	95.0	95.1	95.5	95.5	95.6	95.6	95.7	95.8	95.8	
IV 800	81.0	88.5	90.2	93.8	94.2	94.6	95.7	95.8	96.1	96.2	96.3	96.3	96.4	96.5	96.5	
IV 700	81.3	88.9	90.6	94.3	94.8	95.1	96.3	96.5	96.9	97.0	97.1	97.1	97.2	97.4	97.5	
IV 600	81.4	89.0	90.8	94.5	94.9	95.3	96.5	96.8	97.2	97.3	97.5	97.5	97.5	97.7	97.8	
IV 500	81.4	89.4	91.1	95.0	95.5	95.8	97.1	97.5	98.0	98.1	98.2	98.2	98.3	98.5	98.5	
IV 400	81.4	89.4	91.1	95.0	95.5	95.9	97.1	97.6	98.1	98.2	98.4	98.4	98.5	98.6	98.7	
IV 300	81.4	89.4	91.1	95.0	95.5	95.9	97.3	97.8	98.4	98.5	98.8	98.8	99.0	99.2	99.4	
IV 200	81.4	89.4	91.1	95.0	95.5	95.9	97.3	97.8	98.4	98.5	98.8	98.8	99.0	99.2	99.4	
IV 100	81.4	89.4	91.1	95.0	95.5	95.9	97.3	97.8	98.4	98.5	98.8	98.8	99.0	99.2	99.4	
IV 0	81.4	89.4	91.1	95.0	95.5	95.9	97.3	97.8	98.4	98.5	98.8	98.8	99.0	99.2	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 1298

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		56.6	58.6	58.9	59.5	59.5	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
IV 20000		65.3	67.3	67.8	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
IV 18000		65.3	67.3	67.8	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
IV 16000		65.8	67.8	68.3	68.8	68.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
IV 14000		67.2	69.2	69.7	70.2	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
IV 12000		69.2	71.2	71.7	72.2	72.2	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
IV 10000		71.1	73.1	73.6	74.1	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 9000		71.5	73.5	74.0	74.5	74.5	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 8000		72.6	74.7	75.2	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
IV 7000		73.4	75.4	76.0	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 6000		74.7	76.7	77.3	78.0	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
IV 5000		77.1	79.2	79.9	80.6	80.6	80.6	80.7	.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
IV 4500		79.7	82.3	83.0	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
IV 4000		81.7	84.3	85.0	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
IV 3500		83.7	86.4	87.2	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
IV 3000		86.1	89.0	90.0	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
IV 2500		86.9	89.9	90.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
IV 2000		90.0	93.3	94.5	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 1800		90.0	93.4	94.6	95.9	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 1500		91.8	95.3	96.6	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 1200		92.4	96.0	97.3	98.7	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 1000		92.6	96.3	97.5	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 900		92.7	96.3	97.6	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 800		92.7	96.3	97.6	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 700		92.7	96.3	97.7	99.1	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600		92.7	96.3	97.7	99.1	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 500		92.7	96.3	97.7	99.1	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		92.7	96.3	97.7	99.1	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		92.7	96.3	97.7	99.1	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		92.7	96.3	97.7	99.1	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		92.7	96.3	97.7	99.1	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		92.7	96.3	97.7	99.1	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1286

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
IV 20000		65.4	66.5	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
IV 18000		75.8	77.3	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV 16000		75.9	77.4	77.5	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
IV 14000		77.3	78.8	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
IV 12000		78.9	80.4	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
IV 10000		81.2	82.7	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
IV 9000		81.8	83.3	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
IV 8000		83.9	85.5	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
IV 7000		85.4	86.9	87.1	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
IV 6000		85.8	87.4	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 5000		88.1	89.7	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 4500		89.5	91.1	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 4000		91.0	92.6	92.8	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 3500		92.3	93.9	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 3000		93.5	95.4	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 2500		94.0	96.0	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 2000		95.3	97.8	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1800		95.3	97.8	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1500		95.8	98.5	99.0	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1200		96.1	98.8	99.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 900		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 800		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		96.2	99.0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1299

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS ST.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
N/O CEILING		50.3	50.9	50.9	51.0	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
IV 20000		69.7	70.6	70.6	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
IV 18000		70.2	71.0	71.0	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 16000		70.2	71.0	71.0	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 14000		71.2	72.0	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
IV 12000		74.1	74.9	75.0	75.2	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
IV 10000		77.1	78.0	78.1	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
IV 9000		77.9	78.9	79.0	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 8000		81.4	82.5	82.6	82.8	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
IV 7000		82.9	84.1	84.2	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
IV 6000		83.9	85.0	85.1	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
IV 5000		87.1	88.4	88.5	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
IV 4500		89.5	90.9	91.0	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
IV 4000		91.3	92.6	92.9	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
IV 3500		93.0	94.4	94.7	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 3000		94.3	95.8	96.1	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 2500		94.5	96.0	96.3	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 2000		95.7	97.3	97.7	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 1800		95.7	97.3	97.7	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 1500		96.2	97.8	98.4	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1200		96.5	98.1	98.6	98.9	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1000		96.7	98.5	99.0	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		96.7	98.5	99.0	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 300		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 200		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 100		96.8	98.5	99.1	99.4	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0		96.8	98.6	99.2	99.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1301

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		31.6	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
IV 20000		52.8	53.9	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
IV 18000		53.3	54.3	54.3	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
IV 16000		53.5	54.6	54.6	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
IV 14000		54.7	55.8	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
IV 12000		57.2	58.2	58.2	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
IV 10000		60.2	61.4	61.4	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
IV 9000		62.0	63.1	63.1	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
IV 8000		66.0	67.1	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
IV 7000		68.5	69.6	69.6	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
IV 6000		70.1	71.3	71.3	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
IV 5000		74.2	75.5	75.6	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
IV 4500		78.4	79.8	80.0	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
IV 4000		80.7	82.2	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 3500		85.2	87.2	87.6	87.8	87.8	87.8	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9
IV 3000		88.2	90.4	90.8	91.0	91.0	91.0	91.0	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2
IV 2500		88.4	90.9	91.2	91.5	91.6	91.6	91.6	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8
IV 2000		89.5	92.0	92.3	92.6	92.7	92.7	92.7	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0
IV 1800		89.7	92.5	92.9	93.1	93.2	93.2	93.2	93.3	93.5	93.5	93.5	93.6	93.6	93.6	93.6
IV 1500		92.3	95.6	95.9	96.2	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.6	96.6	96.6	96.6
IV 1200		93.0	96.3	96.7	97.0	97.0	97.0	97.1	97.3	97.5	97.5	97.5	97.6	97.6	97.6	97.6
IV 1000		94.3	97.7	98.0	98.3	98.3	98.3	98.4	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9
IV 900		94.3	97.7	98.1	98.3	98.4	98.4	98.5	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
IV 800		94.7	98.1	98.4	98.7	99.0	99.0	99.0	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 700		95.0	98.4	98.8	99.1	99.4	99.4	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 600		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 500		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 400		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 300		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		95.0	98.5	98.9	99.2	99.5	99.5	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1149

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000		42.1	43.6	43.6	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
IV 18000 16000		48.5	50.4	50.4	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
IV 14000 12000		49.3	51.2	51.2	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
IV 10000 9000		53.3	55.6	55.6	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
IV 8000 7000		56.7	59.1	59.1	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
IV 6000 5000		59.7	62.1	62.1	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
IV 4500 4000		63.9	68.5	68.5	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
IV 3500 3000		73.8	77.0	77.1	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
IV 2500 2000		78.3	82.1	82.5	83.1	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
IV 1800 1500		82.1	86.5	86.9	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
IV 1200 1000		90.2	95.0	95.5	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 900 800		91.6	96.7	97.2	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 700 600		92.2	97.6	98.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 500 400		92.7	98.0	98.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 300 200		92.7	98.1	98.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100 0		92.7	98.1	98.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1024

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 20000	57.9	58.2	58.2	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
IV 18000	65.5	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 16000	65.5	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 14000	66.3	66.6	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
IV 12000	68.2	68.5	68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
IV 10000	69.7	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
IV 9000	71.1	71.4	71.6	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
IV 8000	73.8	74.0	74.2	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 7000	75.8	76.1	76.3	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 6000	76.5	76.8	77.0	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 5000	78.3	78.6	79.0	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 4500	82.0	82.5	83.0	83.3	83.3	83.3	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
IV 4000	83.7	84.3	84.9	85.2	85.2	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
IV 3500	86.5	87.3	87.9	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
IV 3000	88.4	89.3	89.8	90.3	90.3	90.3	90.3	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
IV 2500	89.3	90.2	90.8	91.3	91.3	91.3	91.3	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 2000	90.9	91.9	92.5	93.0	93.0	93.0	93.0	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
IV 1800	91.4	92.5	93.0	93.6	93.6	93.6	93.6	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 1500	95.5	96.7	97.3	97.8	97.8	97.8	97.8	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 1200	96.0	97.3	97.8	98.5	98.5	98.5	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1000	96.3	97.6	98.1	98.9	98.9	98.9	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 900	96.3	97.6	98.1	98.9	98.9	98.9	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 800	96.3	97.6	98.2	99.0	99.0	99.0	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 700	96.5	97.8	98.5	99.2	99.2	99.2	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	96.5	97.8	98.6	99.3	99.3	99.3	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500	96.5	97.9	98.7	99.4	99.4	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	96.5	97.9	98.7	99.4	99.4	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	96.5	97.9	98.7	99.4	99.4	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	96.5	97.9	98.7	99.4	99.4	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	96.5	97.9	98.7	99.4	99.4	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	96.5	97.9	98.7	99.4	99.4	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1063

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		60.1	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
IV 20000		70.0	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
IV 18000		70.0	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
IV 16000		70.1	70.8	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
IV 14000		71.6	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 12000		74.5	75.2	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
IV 10000		77.3	78.1	78.1	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
IV 9000		78.4	79.3	79.3	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV 8000		80.6	81.5	81.5	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
IV 7000		81.9	82.7	82.7	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
IV 6000		83.1	84.0	84.0	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
IV 5000		85.5	86.4	86.4	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
IV 4500		89.7	90.6	90.6	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
IV 4000		90.4	91.4	91.4	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 3500		92.1	93.3	93.3	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 3000		93.3	94.8	94.8	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
IV 2500		94.1	95.5	95.5	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
IV 2000		94.8	96.4	96.4	97.1	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
IV 1800		95.2	96.7	96.7	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 1500		96.1	97.8	97.8	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 1200		96.3	98.0	98.0	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1000		96.7	98.4	98.4	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5
IV 900		96.7	98.4	98.4	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5
IV 800		96.8	98.6	98.6	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7
IV 700		96.9	98.7	98.7	99.4	99.4	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 600		96.9	98.7	98.7	99.5	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		96.9	98.7	98.7	99.5	99.5	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 400		96.9	98.7	98.7	99.5	99.5	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 300		96.9	98.8	98.8	99.6	99.6	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 200		96.9	98.8	98.8	99.6	99.6	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 100		96.9	98.8	98.8	99.6	99.6	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 0		96.9	98.8	98.8	99.6	99.6	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1262

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LT)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		51.4	52.1	52.3	52.3	52.3	52.3	52.3	52.3	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 20000		70.0	71.0	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 18000		70.1	71.0	71.3	71.3	71.3	71.3	71.3	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4
IV 16000		70.7	71.6	71.9	71.9	71.9	71.9	71.9	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0
IV 14000		74.6	75.5	75.7	75.8	75.8	75.8	75.8	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9
IV 12000		77.8	78.7	79.0	79.0	79.0	79.1	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 10000		82.1	83.1	83.4	83.4	83.5	83.5	83.5	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7
IV 9000		83.6	84.6	84.9	84.9	85.0	85.0	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
IV 8000		86.2	87.2	87.6	87.7	87.7	87.7	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
IV 7000		87.4	88.8	89.2	89.3	89.3	89.3	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 6000		88.3	89.6	90.0	90.1	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 5000		89.9	91.3	91.7	91.8	91.8	91.8	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 4500		92.0	93.3	93.9	93.9	94.0	94.0	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
IV 4000		92.7	94.3	94.6	94.7	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
IV 3500		93.9	95.4	95.8	95.9	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 3000		94.9	96.4	96.7	97.2	97.3	97.3	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5
IV 2500		95.5	97.0	97.4	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1
IV 2000		96.2	97.7	98.1	98.7	98.8	98.8	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0
IV 1800		96.2	97.7	98.1	98.7	98.8	98.8	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0
IV 1500		96.4	98.1	98.5	99.1	99.2	99.2	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
IV 1200		96.5	98.2	98.6	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
IV 1000		96.5	98.2	98.6	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
IV 900		96.5	98.3	98.6	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 800		96.5	98.3	98.6	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 700		96.5	98.3	98.6	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 600		96.5	98.3	98.6	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 500		96.5	98.3	98.6	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 400		96.5	98.3	98.6	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 300		96.6	98.3	98.7	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 200		96.6	98.3	98.7	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 100		96.6	98.3	98.7	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 0		96.6	98.3	98.7	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS 1322

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
IV 20000	59.5	59.7	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
IV 18000	78.4	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 16000	78.5	78.6	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
IV 14000	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 12000	82.9	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
IV 10000	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 9000	87.6	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
IV 8000	88.4	88.6	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
IV 7000	90.3	90.6	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 6000	91.6	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 5000	92.3	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
IV 4500	93.0	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
IV 4000	94.5	94.8	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 3500	95.1	95.4	95.5	95.7	95.7	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
IV 3000	95.7	96.0	96.0	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
IV 2500	96.7	97.0	97.1	97.4	97.5	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 2000	96.9	97.2	97.3	97.6	97.7	97.7	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 1800	97.5	97.8	97.9	98.3	98.4	98.4	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 1500	97.6	97.9	98.0	98.4	98.4	98.4	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 1200	97.8	98.1	98.1	98.6	98.7	98.7	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1000	97.8	98.2	98.3	98.7	99.0	99.0	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 900	98.0	98.4	98.4	98.9	99.1	99.1	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 800	98.0	98.4	98.4	98.9	99.1	99.1	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 700	98.0	98.4	98.4	98.9	99.1	99.1	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 600	98.0	98.4	98.5	99.0	99.2	99.2	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 500	98.0	98.4	98.5	99.0	99.2	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 400	98.0	98.4	98.5	99.0	99.2	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300	98.0	98.4	98.5	99.2	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 200	98.0	98.4	98.5	99.2	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 100	98.0	98.4	98.5	99.2	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	98.0	98.4	98.5	99.2	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1337

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS, LT.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
IV 20000		82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
IV 18000		82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
IV 16000		83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
IV 14000		85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
IV 12000		88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
IV 10000		89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 9000		90.0	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
IV 8000		92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 7000		93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 6000		93.9	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
IV 5000		94.4	94.5	94.5	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
IV 4500		94.7	94.9	94.9	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 4000		95.2	95.5	95.5	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
IV 3500		96.2	96.4	96.4	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
IV 3000		97.0	97.3	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8
IV 2500		97.5	97.9	98.0	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5
IV 2000		97.7	98.1	98.2	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
IV 1800		97.8	98.2	98.2	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
IV 1500		98.4	98.9	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 1200		98.5	99.0	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.5	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 900		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 800		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 700		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 600		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 500		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 400		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 300		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1302

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 1/8	≥ 0
NO CEILING		47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
IV 20000		74.6	74.8	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
IV 18000		74.8	75.0	75.0	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
IV 16000		75.2	75.3	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 14000		76.9	77.1	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 12000		79.5	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
IV 10000		83.2	83.4	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
IV 9000		84.9	85.2	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 8000		87.1	87.4	87.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 7000		88.2	88.6	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
IV 6000		88.8	89.1	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 5000		90.2	90.5	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV 4500		91.0	91.4	91.5	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 4000		92.2	92.5	92.7	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 3500		94.3	94.6	94.8	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
IV 3000		95.5	95.9	96.1	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 2500		96.1	96.5	96.7	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
IV 2000		97.1	97.5	97.7	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 1800		97.3	97.7	97.9	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1500		98.0	98.4	98.7	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1200		98.1	98.6	98.9	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 900		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 800		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 700		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 600		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 500		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 400		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 300		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		98.2	98.7	99.0	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1284

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000
MO. JS. L.S.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 1/8	≥ 0	
NO CEILING		41.5	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
IV 20000		63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
IV 18000		63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
IV 16000		63.8	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
IV 14000		65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
IV 12000		68.5	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
IV 10000		71.3	71.8	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
IV 9000		73.4	74.0	74.0	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV 8000		76.2	76.9	76.9	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 7000		78.7	79.4	79.4	79.7	79.7	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8
IV 6000		80.2	81.0	81.0	81.3	81.3	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4
IV 5000		82.9	83.7	83.8	84.1	84.1	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2
IV 4500		85.2	86.0	86.1	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7
IV 4000		87.0	87.8	87.9	88.4	88.4	88.4	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5
IV 3500		90.7	91.5	91.6	92.2	92.2	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 3000		92.5	93.4	93.5	94.3	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
IV 2500		93.4	94.4	94.5	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
IV 2000		94.4	95.6	95.6	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 1800		94.5	95.7	95.8	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 1500		95.9	97.2	97.3	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 1200		96.5	97.8	97.9	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1000		97.2	98.5	98.5	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900		97.2	98.5	98.5	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 800		97.3	98.5	98.6	99.5	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700		97.4	98.6	98.7	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600		97.4	98.6	98.7	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		97.4	98.7	98.8	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		97.4	98.7	98.8	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		97.4	98.7	98.8	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		97.4	98.7	98.8	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		97.4	98.7	98.8	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		97.4	98.7	98.8	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1171

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STAT OPA

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
IV 20000		61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
IV 18000		61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
IV 16000		61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
IV 14000		62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 12000		64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
IV 10000		66.7	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
IV 9000		67.1	67.4	67.4	67.6	67.6	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
IV 8000		69.4	69.7	69.7	69.9	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 7000		71.2	71.5	71.5	71.6	71.6	71.6	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
IV 6000		73.7	73.6	73.6	73.8	73.8	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
IV 5000		75.1	75.4	75.4	75.6	75.6	75.6	75.6	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
IV 4500		78.3	78.7	78.7	79.0	79.0	79.0	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
IV 4000		80.2	80.6	80.6	80.8	80.8	80.8	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
IV 3500		84.5	85.2	85.2	85.4	85.5	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 3000		86.7	87.3	87.3	88.0	88.1	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
IV 2500		87.8	88.6	88.6	89.3	89.4	89.4	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
IV 2000		91.1	91.9	91.9	92.6	92.7	92.7	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
IV 1800		91.4	92.3	92.3	93.1	93.2	93.2	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 1500		94.6	95.7	95.7	96.5	96.7	96.7	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 1200		96.3	97.4	97.4	98.2	98.4	98.4	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 1000		96.5	97.6	97.6	98.5	98.7	98.7	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 900		96.6	97.7	97.7	98.7	99.1	99.1	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 800		96.7	97.8	97.8	98.9	99.2	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700		96.7	97.9	97.9	99.1	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		96.7	97.9	97.9	99.1	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		96.7	97.9	97.9	99.1	99.4	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400		96.7	97.9	97.9	99.1	99.5	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		96.7	97.9	97.9	99.1	99.5	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		96.7	97.9	97.9	99.1	99.5	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		96.7	97.9	97.9	99.1	99.5	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		96.7	97.9	97.9	99.1	99.5	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1065

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
IV 20000		62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
IV 18000		71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 16000		71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 14000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 12000		77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
IV 10000		83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
IV 9000		84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
IV 8000		86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV 7000		87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
IV 6000		89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 5000		92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 4500		94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
IV 4000		95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
IV 3500		96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
IV 3000		97.9	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 2500		98.2	98.3	98.3	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 2000		98.8	98.6	98.6	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 1800		98.6	98.7	98.7	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1500		98.8	98.9	98.9	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1200		98.8	98.9	98.9	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1000		98.8	98.9	98.9	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 900		98.8	98.9	98.9	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		98.8	98.9	98.9	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		98.8	98.9	98.9	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1029

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEAR

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
IV 20000		71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
IV 18000		71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
IV 16000		72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
IV 14000		75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
IV 12000		79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
IV 10000		83.7	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
IV 9000		85.0	85.2	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
IV 8000		88.3	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
IV 7000		89.2	89.4	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
IV 6000		90.3	90.5	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 5000		93.3	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 4500		95.7	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 4000		96.1	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 3500		97.2	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 3000		98.4	98.5	98.5	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 2500		98.9	99.0	99.0	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 2000		98.9	99.0	99.0	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1800		98.9	99.0	99.0	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1500		98.9	99.0	99.0	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1200		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		98.9	99.2	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1239

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
IV 20000		71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 18000		71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
IV 16000		72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 14000		77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV 12000		83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
IV 10000		89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
IV 9000		90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 8000		93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 7000		94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
IV 6000		94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
IV 5000		96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
IV 4500		97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 4000		97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 3500		98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 3000		98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 2500		98.8	98.9	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 2000		99.0	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1800		99.0	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1500		99.0	99.2	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1200		99.0	99.2	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1000		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 900		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 500		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 400		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 200		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 100		99.0	99.2	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 0		99.1	99.3	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1312

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (GMT)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
IV 20000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 18000		74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 16000		75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 14000		82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
IV 12000		88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 10000		92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
IV 9000		93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 8000		95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 7000		95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 6000		96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
IV 5000		96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 4500		97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 4000		97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 3500		98.0	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 3000		98.5	98.9	98.9	98.9	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 2500		98.6	99.0	99.0	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 2000		98.8	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1800		98.8	99.3	99.3	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1500		98.9	99.3	99.3	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1200		98.9	99.3	99.3	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1000		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 900		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 800		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		98.9	99.3	99.3	99.6	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1304

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS/EST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
IV 20000		72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
IV 18000		72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
IV 16000		73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
IV 14000		79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 12000		84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
IV 10000		89.2	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
IV 9000		90.3	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
IV 8000		92.4	92.5	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
IV 7000		93.3	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 6000		93.9	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
IV 5000		95.2	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 4500		96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 4000		96.7	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 3500		97.4	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 3000		98.2	98.5	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 2500		98.5	98.7	98.8	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 2000		98.6	99.0	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1800		98.6	99.0	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1500		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1200		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		98.7	99.0	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1254

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM
STAT ON STAT ON NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS/EST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0
≥ 20000		67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
IV 18000		68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
IV 16000		68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
IV 14000		73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
IV 12000		77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
IV 10000		82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 9000		83.6	83.6	83.7	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
IV 8000		86.5	86.5	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
IV 7000		87.5	87.5	87.6	87.7	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 6000		88.5	88.5	88.5	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 5000		90.9	90.9	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
IV 4500		92.1	92.1	92.2	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
IV 4000		93.3	93.3	93.3	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
IV 3500		94.9	94.9	95.1	95.3	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 3000		96.5	96.6	96.8	97.1	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
IV 2500		97.1	97.2	97.6	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 2000		97.8	97.8	98.2	98.6	98.6	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 1800		97.8	97.8	98.2	98.6	98.6	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 1500		98.0	98.1	98.5	99.1	99.2	99.3	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
IV 1200		98.0	98.1	98.5	99.1	99.3	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 1000		98.0	98.1	98.5	99.1	99.3	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.8	99.8	99.8
IV 900		98.0	98.1	98.5	99.1	99.3	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.8	99.8	99.8
IV 800		98.0	98.1	98.5	99.2	99.4	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		98.0	98.1	98.5	99.2	99.4	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		98.0	98.1	98.5	99.2	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 500		98.1	98.2	98.6	99.3	99.4	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 400		98.1	98.2	98.6	99.3	99.4	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 300		98.1	98.2	98.6	99.3	99.4	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 200		98.1	98.2	98.6	99.3	99.4	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 100		98.1	98.2	98.6	99.3	99.4	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 0		98.1	98.2	98.6	99.3	99.4	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1247

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 0	
NO CEILING		39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
IV 20000		63.3	63.3	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
IV 18000		63.5	63.5	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
IV 16000		63.8	63.8	63.8	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
IV 14000		66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
IV 12000		70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
IV 10000		74.6	74.6	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
IV 9000		75.7	75.7	75.7	76.2	76.5	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 8000		79.5	79.5	79.5	80.0	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
IV 7000		80.6	80.6	80.6	81.2	81.4	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 6000		81.9	81.9	81.9	82.4	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
IV 5000		86.8	86.8	86.8	87.3	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
IV 4500		88.6	88.6	88.6	89.2	89.5	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 4000		90.4	90.5	90.5	91.1	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 3500		93.3	93.4	93.5	94.1	94.4	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
IV 3000		95.1	95.3	95.4	96.0	96.3	96.3	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 2500		95.7	95.9	95.9	96.7	97.1	97.2	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 2000		96.6	96.8	96.8	97.7	98.1	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1800		96.6	96.8	96.8	97.7	98.1	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1500		97.2	97.5	97.6	98.5	99.0	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1200		97.3	97.6	97.7	98.6	99.2	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1000		97.3	97.6	97.7	98.6	99.2	99.5	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 900		97.3	97.6	97.7	98.6	99.2	99.5	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 700		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		97.4	97.7	97.7	98.6	99.3	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1110

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		55.2	55.2	55.2	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
IV 20000		68.3	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
IV 18000		68.3	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
IV 16000		68.3	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
IV 14000		70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 12000		73.4	73.4	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
IV 10000		78.8	78.8	78.8	78.8	78.9	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
IV 9000		80.0	80.0	80.0	80.1	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
IV 8000		83.7	83.7	83.7	83.8	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
IV 7000		84.8	84.8	84.8	84.9	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
IV 6000		86.2	86.3	86.3	86.4	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV 5000		89.9	90.0	90.0	90.1	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 4500		92.3	92.5	92.5	92.6	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
IV 4000		92.9	93.1	93.1	93.2	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
IV 3500		95.2	95.4	95.4	95.6	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
IV 3000		96.5	96.7	96.7	96.9	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
IV 2500		97.0	97.2	97.2	97.5	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 2000		98.2	98.5	98.6	98.9	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1800		98.3	98.6	98.7	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1500		98.5	98.9	99.0	99.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1200		98.7	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.7	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		98.8	99.2	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		98.8	99.2	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		98.8	99.2	99.3	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1025

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS U.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
IV 20000		72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
IV 18000		73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
IV 16000		73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
IV 14000		76.0	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
IV 12000		79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
IV 10000		84.7	84.8	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
IV 9000		86.4	86.6	86.6	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
IV 8000		89.1	89.3	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 7000		90.4	90.6	90.6	90.6	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 6000		91.3	91.5	91.5	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 5000		93.2	93.5	93.5	93.6	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 4500		94.5	94.8	94.9	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
IV 4000		95.2	95.4	95.5	95.6	95.8	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9
IV 3500		96.2	96.6	96.7	96.8	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
IV 3000		96.8	97.2	97.2	97.3	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 2500		97.2	97.6	97.7	97.8	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 2000		97.6	98.1	98.2	98.4	98.6	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1800		97.6	98.1	98.2	98.4	98.6	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1500		98.2	98.7	98.8	99.0	99.1	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1200		98.6	99.1	99.1	99.4	99.6	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		98.6	99.1	99.1	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 900		98.6	99.1	99.1	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		98.6	99.1	99.1	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700		98.6	99.1	99.1	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		98.6	99.1	99.1	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		98.6	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		98.6	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		98.6	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		98.6	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		98.6	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		98.6	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1054

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500
HOURLY (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 1/8	≥ 0
NO CEILING		58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
IV 20000		72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
IV 18000		72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
IV 16000		73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
IV 14000		77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 12000		81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
IV 10000		86.7	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
IV 9000		87.6	87.8	87.8	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV 8000		89.6	89.8	89.8	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 7000		91.3	91.6	91.6	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
IV 6000		92.8	93.0	93.0	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
IV 5000		94.3	94.7	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 4500		95.7	96.2	96.3	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
IV 4000		96.4	96.9	96.9	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
IV 3500		96.7	97.2	97.3	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 3000		97.1	97.6	97.8	98.2	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 2500		97.4	97.9	98.1	98.5	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 2000		97.7	98.2	98.4	98.9	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1800		97.7	98.2	98.4	98.9	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1500		97.8	98.3	98.6	99.0	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1200		97.8	98.3	98.6	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1000		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0		97.9	98.5	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1245

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
IV 20000		71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
IV 18000		71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
IV 16000		72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
IV 14000		76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
IV 12000		82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
IV 10000		87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 9000		89.2	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 8000		91.4	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 7000		93.3	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 6000		94.6	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
IV 5000		96.2	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
IV 4500		97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
IV 4000		97.4	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 3500		97.8	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 3000		98.2	98.4	98.5	98.6	98.6	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 2500		98.5	98.7	98.8	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 2000		98.6	98.8	98.9	98.9	98.9	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1800		98.6	98.8	98.9	98.9	98.9	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1500		98.6	98.9	98.9	99.0	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1200		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1000		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 900		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		98.8	99.0	99.1	99.2	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1328

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
IV 20000		76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 18000		76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
IV 16000		78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
IV 14000		83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
IV 12000		88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
IV 10000		92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
IV 9000		93.5	93.5	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
IV 8000		94.2	94.2	94.2	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 7000		95.1	95.1	95.1	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
IV 6000		95.7	95.8	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 5000		96.8	96.9	96.9	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
IV 4500		97.2	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 4000		97.5	97.5	97.5	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 3500		97.8	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 3000		97.9	98.1	98.2	98.4	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 2500		98.2	98.5	98.7	99.0	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 2000		98.3	98.6	98.8	99.0	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1800		98.3	98.6	98.8	99.0	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1500		98.4	98.7	98.9	99.2	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1200		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1000		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 900		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 800		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 400		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 300		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 200		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 100		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 0		98.4	98.8	99.0	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1339

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
IV 20000		77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
IV 18000		77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
IV 16000		78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
IV 14000		82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
IV 12000		87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
IV 10000		92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 9000		92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
IV 8000		93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 7000		94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
IV 6000		95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 5000		96.2	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
IV 4500		97.2	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 4000		97.4	97.5	97.5	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 3500		97.5	97.6	97.6	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 3000		98.0	98.4	98.5	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 2500		98.3	98.7	98.8	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 2000		98.5	98.9	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1800		98.5	98.9	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1500		98.5	99.0	99.1	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1200		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1000		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 800		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 700		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 600		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 500		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 400		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 300		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 200		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 100		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 0		98.6	99.1	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS 1302

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (EST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING ≥ 20000	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
IV 18000 16000	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 14000 12000	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
IV 10000 9000	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
IV 8000 7000	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
IV 6000 5000	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
IV 4500 4000	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
IV 3500 3000	87.9	87.9	87.9	87.9	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
IV 2500 2000	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 1800 1500	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 1200 1000	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
IV 900 800	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
IV 700 600	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 500 400	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 300 200	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
IV 100 0	96.8	97.2	97.3	97.3	97.3	97.3	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
	97.0	97.4	97.5	97.5	97.5	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
	97.4	97.7	97.9	98.1	98.1	98.1	98.1	98.2	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5
	97.4	97.7	97.9	98.1	98.1	98.1	98.1	98.2	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5
	98.0	98.4	98.5	98.8	98.8	98.8	98.8	98.9	99.1	99.1	99.4	99.5	99.6	99.6	99.6	99.6
	98.0	98.4	98.5	98.8	98.8	98.8	98.8	98.9	99.1	99.1	99.4	99.5	99.6	99.6	99.6	99.6
	98.0	98.4	98.5	98.8	98.8	98.8	98.8	98.9	99.1	99.1	99.4	99.5	99.6	99.6	99.6	99.6
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0
	98.0	98.4	98.5	99.0	99.1	99.1	99.2	99.4	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1284

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-72

JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
IV 20000		69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
IV 18000		69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
IV 16000		70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
IV 14000		72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
IV 12000		77.0	77.1	77.1	77.2	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 10000		82.7	82.8	82.8	83.2	83.2	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
IV 9000		83.9	84.0	84.0	84.4	84.4	84.4	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
IV 8000		86.1	86.2	86.2	86.6	86.6	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
IV 7000		88.2	88.3	88.3	88.7	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
IV 6000		88.8	88.9	88.9	89.3	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 5000		89.7	89.8	89.8	90.2	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
IV 4500		91.6	91.7	91.7	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 4000		92.9	93.0	93.0	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 3500		94.7	94.8	94.8	95.3	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 3000		96.0	96.1	96.1	96.7	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 2500		96.6	96.9	96.9	97.5	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 2000		96.9	97.3	97.3	98.0	98.0	98.0	98.1	98.4	98.4	98.4	98.4	98.5	98.6	98.6	98.7
IV 1800		96.9	97.3	97.3	98.0	98.0	98.0	98.1	98.4	98.4	98.4	98.4	98.5	98.6	98.6	98.7
IV 1500		97.6	98.1	98.3	99.0	99.0	99.0	99.2	99.5	99.5	99.5	99.6	99.7	99.7	99.8	99.8
IV 1200		97.7	98.2	98.4	99.1	99.1	99.3	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.9	99.9
IV 1000		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 900		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 800		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 700		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 600		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 500		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 400		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 300		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 200		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 100		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0
IV 0		97.7	98.2	98.4	99.1	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1161

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STAT ON

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (EST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
IV 20000		72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
IV 18000		72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
IV 16000		72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
IV 14000		74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
IV 12000		78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
IV 10000		82.7	82.8	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
IV 9000		84.3	84.5	84.5	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
IV 8000		87.5	87.7	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
IV 7000		89.2	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 6000		89.7	89.9	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 5000		90.9	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
IV 4500		93.1	93.3	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 4000		93.7	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
IV 3500		95.4	95.7	95.7	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 3000		96.2	96.5	96.6	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 2500		96.5	96.8	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
IV 2000		97.6	97.9	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 1800		97.7	98.0	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV 1500		98.5	98.8	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
IV 1200		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 1000		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 900		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 800		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 700		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
IV 600		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
IV 500		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
IV 400		98.6	98.9	99.2	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
IV 300		98.6	98.9	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0
IV 200		96.6	98.9	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0
IV 100		98.6	98.9	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0
IV 0		98.6	98.9	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1062

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200
HOURS (ZST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
IV 20000		70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 18000		70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 16000		70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV 14000		72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
IV 12000		76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
IV 10000		83.1	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
IV 9000		86.1	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
IV 8000		88.8	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
IV 7000		89.9	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 6000		90.4	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 5000		93.2	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 4500		94.9	95.2	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
IV 4000		95.4	95.7	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 3500		96.3	96.6	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
IV 3000		97.2	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 2500		97.6	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 2000		98.6	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1800		98.6	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1500		98.8	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 1200		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 1000		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 900		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 800		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 700		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 600		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 500		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 400		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 300		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		99.0	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 988

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 0	
NO CEILING		52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 20000		70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
IV IV 18000		70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
16000		70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV IV 14000		73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
12000		77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
IV IV 10000		84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
9000		88.3	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
IV IV 8000		91.6	91.8	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
7000		92.7	92.9	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV IV 6000		93.8	94.0	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
5000		95.7	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV IV 4500		97.3	97.5	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
4000		97.3	97.5	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV IV 3500		98.0	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
3000		98.2	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV IV 2500		98.5	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
2000		98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV IV 1800		98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
1500		98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV IV 1200		98.9	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
1000		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV IV 900		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
800		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV IV 700		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV IV 500		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV IV 300		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV IV 100		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0		98.9	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1176

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
IV 20000		67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
IV 18000		67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
IV 16000		68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
IV 14000		74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 12000		79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
IV 10000		87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
IV 9000		90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 8000		92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
IV 7000		94.2	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
IV 6000		95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
IV 5000		96.6	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 4500		98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 4000		98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 3500		98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 3000		99.1	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 2500		99.1	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 2000		99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1800		99.1	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1500		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1200		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1000		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		99.1	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		99.1	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		99.1	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		99.1	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		99.1	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		99.1	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1277

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
IV 20000		71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 18000		71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 16000		72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 14000		80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
IV 12000		86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
IV 10000		92.8	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
IV 9000		94.1	94.2	94.2	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 8000		95.0	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
IV 7000		95.7	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
IV 6000		96.7	96.8	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 5000		97.5	97.5	97.5	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 4500		98.3	98.3	98.3	98.5	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 4000		98.3	98.6	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 3500		98.7	99.0	99.0	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 3000		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 2500		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 2000		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 1800		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 1500		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 1200		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 1000		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 900		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 800		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		99.0	99.4	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1258

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STAT ON

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
IV 20000		70.5	70.5	70.5	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
IV 18000		71.0	71.0	71.0	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
IV 16000		72.6	72.6	72.6	72.7	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
IV 14000		78.3	78.3	78.3	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
IV 12000		84.0	84.0	84.0	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
IV 10000		90.6	90.7	90.7	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
IV 9000		92.4	92.6	92.6	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
IV 8000		93.9	94.2	94.2	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 7000		94.6	94.8	94.8	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 6000		95.2	95.5	95.5	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
IV 5000		96.3	96.7	96.7	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 4500		97.2	97.6	97.6	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 4000		97.3	97.7	97.7	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 3500		97.9	98.3	98.3	98.5	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 3000		98.1	98.5	98.5	98.8	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 2500		98.5	98.9	98.9	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 2000		98.6	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1800		98.6	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 1500		98.6	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1200		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 1000		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 900		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 800		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		98.7	99.4	99.4	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1235

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS-EST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
CEILING ∞	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
18000	67.8	67.8	67.8	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
16000	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
14000	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
12000	73.0	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
10000	78.3	78.3	78.3	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
9000	85.6	85.6	85.6	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
8000	87.4	87.5	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
7000	89.2	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
6000	90.2	90.2	90.2	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
5000	90.6	90.6	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
4500	92.5	92.6	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
4000	93.6	93.7	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2
3500	94.3	94.4	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.9	94.9	94.9	94.9	94.9
3000	95.4	95.5	95.5	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
2500	97.7	97.7	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5
2000	98.0	98.1	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8
1800	98.2	98.3	98.4	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.3	99.3	99.3	99.3	99.3
1500	98.6	98.7	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7
1400	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
1000	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
900	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
800	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
700	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
600	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
500	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
400	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
300	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
200	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
100	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9
0	98.8	98.9	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1240

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0	33.0
IV 20000		65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
IV 18000		65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
IV 16000		65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
IV 14000		67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
IV 12000		70.5	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
IV 10000		78.0	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
IV 9000		80.4	80.8	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
IV 8000		82.6	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
IV 7000		84.2	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
IV 6000		85.1	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 5000		87.4	87.8	87.8	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
IV 4500		89.4	89.9	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
IV 4000		91.0	91.5	91.5	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
IV 3500		93.2	93.8	93.8	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 3000		94.8	95.4	95.4	96.0	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
IV 2500		95.7	96.3	96.4	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
IV 2000		96.7	97.4	97.5	98.4	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8
IV 1800		96.7	97.4	97.5	98.4	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8
IV 1500		97.0	97.7	97.8	98.8	99.2	99.2	99.2	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 1200		97.1	97.8	97.9	98.9	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
IV 1000		97.2	97.9	98.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 900		97.2	97.9	98.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 800		97.2	97.9	98.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 700		97.2	97.9	98.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 600		97.2	97.9	98.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 500		97.2	97.9	98.0	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
IV 400		97.2	97.9	98.0	99.0	99.5	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 300		97.2	97.9	98.0	99.0	99.5	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		97.2	97.9	98.0	99.0	99.5	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		97.2	97.9	98.0	99.0	99.5	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		97.2	97.9	98.0	99.0	99.5	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1094

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
IV 20000		67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
IV 18000		67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
IV 16000		67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
IV 14000		69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
IV 12000		72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 10000		79.6	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
IV 9000		81.3	81.4	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 8000		84.0	84.1	84.1	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV 7000		85.2	85.3	85.3	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 6000		85.9	86.0	86.0	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
IV 5000		88.4	88.5	88.5	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 4500		90.4	90.5	90.5	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
IV 4000		91.1	91.2	91.3	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
IV 3500		92.8	92.9	93.0	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 3000		94.3	94.4	94.5	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
IV 2500		94.6	94.8	94.9	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
IV 2000		96.3	96.5	96.9	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 1800		96.4	96.6	97.0	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 1500		97.3	97.6	98.0	98.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1200		97.4	97.8	98.3	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1000		97.7	98.2	98.7	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 900		97.7	98.2	98.7	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800		97.7	98.2	98.7	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 300		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 200		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 100		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 0		97.7	98.2	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 994

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
IV 20000		59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
IV 18000		59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
IV 16000		60.0	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
IV 14000		61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
IV 12000		64.2	64.3	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
IV 10000		70.3	70.7	70.8	70.9	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 9000		71.9	72.3	72.4	72.6	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
IV 8000		75.5	76.1	76.2	76.5	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
IV 7000		76.8	77.6	77.7	78.1	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
IV 6000		78.1	78.8	78.9	79.4	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
IV 5000		80.7	81.5	81.7	82.1	82.3	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
IV 4500		82.4	83.2	83.4	83.8	84.0	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 4000		83.2	83.9	84.1	84.5	84.8	84.8	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
IV 3500		85.8	86.7	86.9	87.6	88.1	88.1	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
IV 3000		88.5	89.9	90.2	90.9	91.5	91.5	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.1
IV 2500		90.1	91.8	92.2	93.3	93.8	93.8	94.1	94.3	94.4	94.4	94.5	94.5	94.5	94.5	94.5
IV 2000		92.5	94.3	94.7	96.1	96.7	96.7	97.1	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5
IV 1800		92.5	94.3	94.7	96.2	96.8	96.8	97.2	97.4	97.5	97.5	97.6	97.6	97.6	97.6	97.6
IV 1500		93.5	95.5	96.0	97.8	98.4	98.4	98.8	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3
IV 1200		93.5	95.5	96.0	97.8	98.4	98.4	98.8	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3
IV 1000		93.6	95.7	96.2	98.1	98.7	98.7	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 900		93.6	95.7	96.2	98.1	98.7	98.7	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 800		93.6	95.7	96.2	98.1	98.7	98.7	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7
IV 700		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 600		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 500		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 400		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 300		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 200		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 100		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 0		93.6	95.7	96.2	98.1	98.7	98.7	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 950

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM

57-71

SEP

STAT ON

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS/EST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
IV 20000		61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
IV 18000		61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
IV 16000		61.2	61.3	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
IV 14000		63.0	63.3	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
IV 12000		67.5	67.8	67.8	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
IV 10000		71.8	72.3	72.3	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
IV 9000		74.3	75.0	75.0	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
IV 8000		77.7	78.4	78.4	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
IV 7000		78.6	79.5	79.5	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
IV 6000		79.4	80.3	80.3	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
IV 5000		81.8	82.7	82.7	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
IV 4500		85.5	86.5	86.5	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
IV 4000		86.3	87.6	87.6	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
IV 3500		88.6	90.3	90.4	90.9	91.1	91.1	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
IV 3000		90.4	92.2	92.3	93.0	93.2	93.3	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 2500		91.6	93.7	93.8	94.6	94.9	94.9	94.9	95.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3
IV 2000		92.9	95.3	95.8	96.9	97.2	97.2	97.6	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 1800		92.9	95.3	95.8	96.9	97.2	97.2	97.6	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 1500		93.2	95.7	96.3	97.7	98.1	98.2	98.6	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 1200		93.3	95.8	96.4	97.8	98.3	98.4	98.7	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1000		93.3	95.8	96.4	97.9	98.6	98.7	99.1	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900		93.3	95.8	96.4	97.9	98.6	98.7	99.1	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 800		93.3	95.8	96.4	97.9	98.6	98.7	99.1	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 700		93.3	95.8	96.4	98.0	98.8	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600		93.3	95.8	96.4	98.0	98.8	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500		93.3	95.8	96.4	98.0	98.8	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		93.3	95.8	96.4	98.0	98.8	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		93.4	95.8	96.6	98.2	99.0	99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		93.4	95.8	96.6	98.2	99.0	99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		93.4	95.8	96.6	98.2	99.0	99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		93.4	95.8	96.6	98.2	99.0	99.1	99.5	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1107

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURENCE (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING															
IV 20000		32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2
IV 18000		58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
IV 16000		58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
IV 14000		64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
IV 12000		69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
IV 10000		76.0	76.0	76.0	76.2	76.2	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3
IV 9000		78.4	78.5	78.5	78.7	78.7	78.7	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8
IV 8000		82.1	82.2	82.2	82.4	82.4	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5
IV 7000		83.5	83.7	83.7	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0
IV 6000		84.4	84.6	84.6	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
IV 5000		86.9	87.1	87.2	87.5	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6
IV 4500		88.9	89.3	89.3	89.7	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9
IV 4000		89.8	90.3	90.6	90.9	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1
IV 3500		92.0	93.0	93.3	93.8	93.9	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1
IV 3000		93.1	94.1	94.6	95.2	95.3	95.5	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8
IV 2500		93.8	95.2	95.6	96.2	96.3	96.5	96.7	96.8	97.2	97.2	97.2	97.2	97.2	97.2
IV 2000		94.4	95.9	96.3	97.0	97.1	97.2	97.6	97.7	98.1	98.1	98.1	98.1	98.1	98.1
IV 1800		94.5	96.0	96.4	97.1	97.2	97.3	97.7	97.8	98.2	98.2	98.2	98.2	98.2	98.2
IV 1500		94.6	96.2	96.6	97.6	97.7	97.9	98.2	98.7	99.1	99.1	99.1	99.1	99.1	99.1
IV 1200		94.6	96.2	96.6	97.6	97.7	98.0	98.3	98.8	99.2	99.2	99.2	99.2	99.2	99.2
IV 1000		94.6	96.2	96.6	97.6	97.7	98.0	98.3	98.8	99.2	99.2	99.2	99.2	99.2	99.2
IV 750		94.6	96.2	96.6	97.6	97.7	98.0	98.3	98.8	99.2	99.2	99.2	99.2	99.2	99.2
IV 300		94.6	96.2	96.6	97.6	97.7	98.0	98.3	98.8	99.2	99.2	99.2	99.2	99.2	99.2
IV 700		94.9	96.4	96.8	97.9	98.1	98.3	98.7	99.2	99.6	99.6	99.6	99.6	99.6	99.6
IV 600		94.9	96.4	96.8	97.9	98.1	98.3	98.7	99.2	99.6	99.6	99.6	99.6	99.6	99.6
IV 500		94.9	96.4	96.8	97.9	98.1	98.3	98.7	99.2	99.7	99.7	99.7	99.7	99.7	99.7
IV 400		94.9	96.4	96.8	97.9	98.1	98.3	98.7	99.2	99.7	99.7	99.7	99.7	99.7	99.7
IV 300		94.9	96.4	96.8	97.9	98.1	98.3	98.8	99.3	99.7	99.7	99.7	99.8	99.8	99.8
IV 200		94.9	96.4	96.8	97.9	98.1	98.3	98.8	99.3	99.7	99.7	99.7	99.8	99.8	99.9
IV 100		94.9	96.4	96.8	97.9	98.1	98.3	98.8	99.3	99.7	99.7	99.7	99.8	99.8	100.0
IV 0		94.9	96.4	96.8	97.9	98.1	98.3	98.8	99.3	99.7	99.7	99.7	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1196

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
IV 20000		61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
IV 18000		61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
IV 16000		63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
IV 14000		69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
IV 12000		76.0	76.0	76.0	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
V 10000		82.4	82.4	82.4	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 9000		83.6	83.6	83.6	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
IV 8000		86.1	86.1	86.1	86.2	86.2	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
IV 7000		86.8	86.8	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
IV 6000		87.1	87.1	87.1	87.3	87.3	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
IV 5000		88.8	88.8	88.9	89.1	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
IV 4500		90.0	90.1	90.3	90.4	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 4000		90.9	91.0	91.2	91.3	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 3500		92.5	93.1	93.2	93.4	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 3000		93.3	94.1	94.3	94.6	94.6	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
IV 2500		94.1	95.0	95.1	95.7	95.8	95.9	96.1	96.2	96.4	96.4	96.4	96.5	96.5	96.5	96.5
IV 2000		95.2	96.2	96.5	97.0	97.1	97.3	97.5	97.6	97.9	97.9	97.9	98.0	98.0	98.0	98.0
IV 1800		95.2	96.2	96.5	97.0	97.1	97.3	97.5	97.6	97.9	97.9	97.9	98.0	98.0	98.0	98.0
IV 1600		96.0	96.9	97.2	97.9	98.0	98.3	98.5	98.8	99.1	99.1	99.1	99.3	99.3	99.3	99.3
IV 1400		96.0	96.9	97.2	97.9	98.1	98.3	98.6	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 1200		96.0	96.9	97.2	97.9	98.1	98.3	98.6	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 1000		96.0	96.9	97.2	97.9	98.1	98.3	98.6	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 900		96.0	96.9	97.2	97.9	98.1	98.3	98.6	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 800		96.0	96.9	97.2	97.9	98.1	98.3	98.6	98.8	99.2	99.2	99.2	99.3	99.3	99.3	99.3
IV 700		96.0	97.0	97.3	98.0	98.2	98.4	98.7	98.9	99.3	99.3	99.3	99.4	99.4	99.4	99.4
IV 600		96.0	97.0	97.3	98.0	98.2	98.4	98.7	98.9	99.3	99.3	99.3	99.4	99.4	99.4	99.4
IV 500		96.0	97.0	97.3	98.0	98.2	98.4	98.7	98.9	99.3	99.3	99.3	99.4	99.4	99.4	99.4
IV 400		96.0	97.0	97.3	98.0	98.2	98.4	98.8	99.1	99.4	99.4	99.4	99.7	99.7	99.7	99.7
IV 300		96.0	97.0	97.3	98.0	98.2	98.4	98.8	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
IV 200		96.0	97.0	97.3	98.0	98.2	98.4	98.8	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.8
IV 100		96.0	97.0	97.3	98.0	98.2	98.4	98.8	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.9
IV 0		96.1	97.1	97.4	98.1	98.3	98.5	98.9	99.3	99.6	99.6	99.6	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1212

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

97-71
FARE

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
TIME

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		34.5	34.5	34.5	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6
≥ 20000		64.9	64.9	64.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
I/W 18000		65.2	65.2	65.2	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
I/W 16000		66.0	66.0	66.0	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
I/W 14000		69.4	69.4	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
I/W 12000		74.9	75.0	75.0	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
I/W 10000		81.5	81.7	81.7	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
I/W 9000		83.1	83.4	83.4	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
I/W 8000		85.4	85.8	85.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
I/W 7000		86.2	86.6	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
I/W 6000		86.8	87.2	87.2	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
I/W 5300		88.5	88.9	88.9	89.4	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
I/W 4500		89.9	90.4	90.4	90.9	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
I/W 4000		90.1	90.5	90.5	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
I/W 3500		91.7	92.3	92.3	93.1	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
I/W 3000		93.3	94.1	94.3	95.2	95.4	95.5	95.5	95.7	95.7	95.7	95.7	95.8	95.8	95.8	95.8
I/W 2500		93.8	94.5	94.7	95.7	95.8	95.9	95.9	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4
I/W 2000		95.1	96.1	96.4	97.3	97.5	97.6	97.7	97.8	98.2	98.2	98.2	98.3	98.3	98.3	98.3
I/W 1800		95.1	96.1	96.4	97.3	97.5	97.6	97.7	97.8	98.2	98.2	98.2	98.3	98.3	98.3	98.3
I/W 1500		95.5	96.5	96.8	97.9	98.1	98.3	98.3	98.7	99.1	99.1	99.1	99.2	99.2	99.2	99.2
I/W 1200		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 1000		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 900		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 800		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 777		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 600		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 500		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 400		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7
I/W 300		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9
I/W 200		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9
I/W 100		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9
I/W 0		95.8	96.8	97.1	98.4	98.5	98.7	99.0	99.4	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1153

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DAI LANG AB VIETNAM

57-71

SEP

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1500-1700
HOURLY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
IV 2000		61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
IV 1800		61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
IV 1600		62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
IV 1400		65.9	65.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
IV 1200		69.8	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 1000		77.5	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2
IV 900		79.3	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.1	80.1	80.1	80.1	80.1
IV 800		81.5	82.0	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.3	82.3	82.3	82.3	82.3
IV 700		82.3	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1
IV 600		83.5	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2
IV 500		85.4	85.9	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.2	86.2	86.2	86.2	86.2
IV 4500		87.0	87.5	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
IV 4000		87.4	88.0	88.1	88.2	88.3	88.3	88.4	88.4	88.4	88.4	88.5	88.5	88.5	88.5	88.5
IV 3500		89.8	90.4	90.5	90.7	90.8	90.9	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2
IV 3000		91.8	92.7	92.8	93.1	93.4	93.5	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8
IV 2500		92.8	93.9	94.1	94.5	94.8	94.9	95.1	95.2	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 2000		93.9	95.3	95.5	96.1	96.5	96.6	97.1	97.3	97.5	97.5	97.6	97.7	97.7	97.8	97.8
IV 1800		93.9	95.3	95.5	96.1	96.5	96.6	97.1	97.3	97.5	97.5	97.6	97.7	97.7	97.8	97.8
IV 1500		94.6	96.0	96.1	97.1	97.5	97.7	98.4	98.5	98.9	98.9	99.0	99.1	99.1	99.1	99.1
IV 1200		94.9	96.3	96.5	97.5	97.9	98.1	98.8	99.0	99.3	99.3	99.4	99.5	99.5	99.6	99.6
IV 1000		94.9	96.4	96.6	97.6	98.0	98.3	99.0	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.7
IV 900		94.9	96.4	96.6	97.6	98.0	98.3	99.0	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.7
IV 800		94.9	96.4	96.6	97.6	98.0	98.3	99.0	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.7
IV 700		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV 600		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV 500		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV 400		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV 300		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV 200		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV 100		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0
IV "		94.9	96.4	96.6	97.6	98.0	98.3	99.2	99.4	99.7	99.7	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1167

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS, LST.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 20000		54.8	54.9	54.9	54.9	54.9	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
IV 18000		54.8	54.9	54.9	54.9	54.9	54.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
IV 16000		55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
IV 14000		56.9	57.0	57.0	57.0	57.0	57.0	57.0	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
IV 12000		61.2	61.4	61.4	61.6	61.6	61.6	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
IV 10000		68.5	68.9	68.9	69.2	69.3	69.3	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV 9000		71.8	72.3	72.3	72.6	72.7	72.7	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
IV 8000		74.4	74.9	74.9	75.3	75.5	75.5	75.6	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
IV 7000		76.2	76.7	76.7	77.1	77.3	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
IV 6000		77.5	78.0	78.0	78.4	78.6	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
IV 5000		80.1	80.5	80.5	80.9	81.1	81.1	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
IV 4500		82.2	82.8	82.8	83.3	83.5	83.5	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
IV 4000		83.3	84.0	84.0	84.7	84.9	84.9	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
IV 3500		86.4	87.5	87.5	88.6	88.8	88.9	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
IV 3000		89.4	90.7	90.7	92.1	92.4	92.4	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
IV 2500		90.5	92.0	92.0	93.5	93.8	93.9	94.1	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6
IV 2000		92.5	94.4	94.4	95.9	96.3	96.4	96.7	96.8	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 1800		92.5	94.4	94.4	95.9	96.3	96.4	96.7	96.8	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 1500		93.0	95.1	95.2	96.8	97.2	97.5	98.2	98.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 1200		93.2	95.3	95.4	97.0	97.5	97.8	98.5	98.5	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1000		93.3	95.4	95.5	97.1	97.6	98.0	98.7	98.8	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 900		93.3	95.4	95.5	97.1	97.6	98.0	98.7	98.8	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800		93.3	95.4	95.5	97.1	97.6	98.0	98.7	98.8	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.0	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 600		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.0	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 500		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		93.3	95.4	95.5	97.1	97.6	98.0	98.8	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1039

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41009
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
IV 20000		56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
IV 18000		56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
IV 16000		56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
IV 14000		57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
IV 12000		60.3	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
IV 10000		65.2	65.7	65.7	65.8	65.9	65.9	65.9	66.0	66.0	66.0	66.0	66.1	66.1	66.1	66.1
IV 9000		67.5	67.9	67.9	68.0	68.1	68.1	68.1	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5
IV 8000		71.6	72.0	72.0	72.1	72.2	72.2	72.2	72.4	72.4	72.4	72.6	72.6	72.6	72.6	72.6
IV 7000		73.6	74.1	74.1	74.4	74.5	74.5	74.5	74.7	74.7	74.7	74.8	74.8	74.8	74.8	74.8
IV 6000		74.8	75.2	75.2	75.6	75.7	75.7	75.7	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.0
IV 5000		78.8	79.2	79.2	79.5	79.7	79.7	79.7	79.9	79.9	79.9	80.0	80.0	80.0	80.0	80.0
IV 4500		80.4	81.1	81.1	81.4	81.5	81.5	81.5	81.7	81.7	81.7	81.8	81.8	81.8	81.8	81.8
IV 4000		81.8	82.5	82.5	82.9	83.0	83.0	83.0	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3
IV 3500		85.1	85.8	85.8	86.4	86.7	86.7	86.8	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2
IV 3000		89.2	90.4	90.4	91.2	91.5	91.5	91.6	91.9	91.9	91.9	92.0	92.1	92.1	92.1	92.1
IV 2500		90.0	91.6	91.6	92.9	93.2	93.2	93.3	93.6	93.9	93.9	94.0	94.1	94.1	94.1	94.1
IV 2000		92.0	93.8	94.0	95.3	95.6	95.6	95.7	96.0	96.2	96.2	96.3	96.4	96.4	96.4	96.4
IV 1800		92.0	93.9	94.1	95.4	95.7	95.7	95.8	96.1	96.3	96.3	96.4	96.6	96.6	96.6	96.6
IV 1500		93.2	95.0	95.5	97.2	97.6	97.6	97.8	98.2	98.4	98.4	98.5	98.6	98.6	98.6	98.6
IV 1200		93.4	95.3	95.7	97.5	98.2	98.2	98.4	98.7	98.9	98.9	99.0	99.1	99.1	99.1	99.1
IV 1000		93.5	95.4	95.8	97.6	98.3	98.3	98.6	98.9	99.1	99.1	99.2	99.4	99.4	99.4	99.4
IV 900		93.5	95.4	95.8	97.6	98.3	98.3	98.6	98.9	99.1	99.1	99.2	99.4	99.4	99.4	99.4
IV 800		93.5	95.4	95.8	97.6	98.3	98.3	98.6	98.9	99.1	99.1	99.2	99.4	99.4	99.4	99.4
IV 700		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 600		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 500		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 400		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 300		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 200		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 100		93.5	95.4	95.8	97.7	98.4	98.4	98.9	99.4	99.6	99.6	99.7	99.8	99.8	99.8	99.8
IV 0		93.8	95.6	96.0	98.0	98.6	98.6	99.1	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM

57-71 YEARS

UCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ ¼	≥ 0
NO CEILING		36.9	37.1	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
≥ 20000		41.1	41.3	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
IV 18000		41.1	41.3	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
IV 16000		41.1	41.3	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
IV 14000		41.6	41.8	41.8	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
IV 12000		42.9	43.2	43.2	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
IV 10000		45.6	45.9	45.9	46.2	46.2	46.2	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3
IV 9000		45.6	45.9	45.9	46.3	46.4	46.4	46.5	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6
IV 8000		48.3	48.7	48.7	49.2	49.3	49.3	49.4	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
IV 7000		52.3	52.6	52.6	53.2	53.3	53.4	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
IV 6000		54.0	54.3	54.3	55.0	55.1	55.2	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
IV 5000		58.2	58.6	58.6	59.4	59.5	59.6	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
IV 4500		61.4	62.5	62.5	63.3	63.7	63.8	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
IV 4000		63.2	64.7	64.7	65.6	65.9	66.0	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
IV 3500		68.6	70.6	70.7	72.1	72.6	72.7	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
IV 3000		71.1	74.1	74.2	76.5	77.4	77.5	78.0	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
IV 2500		73.8	77.7	78.5	81.7	82.5	82.6	83.2	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7
IV 2000		78.5	83.3	84.5	88.5	89.5	89.8	90.6	91.0	91.3	91.4	91.4	91.4	91.4	91.4	91.4
IV 1800		78.8	83.6	84.8	88.9	89.8	90.1	90.9	91.3	91.6	91.7	91.7	91.7	91.7	91.7	91.7
IV 1500		80.9	86.7	88.0	92.5	93.7	94.0	94.7	95.3	95.6	95.8	95.8	95.8	95.8	95.8	95.8
IV 1200		81.6	87.6	89.0	94.0	95.2	95.7	96.6	97.1	97.4	97.6	97.6	97.6	97.6	97.6	97.6
IV 1000		81.8	87.8	89.2	94.5	95.8	96.5	97.4	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6
IV 900		81.8	87.8	89.2	94.5	95.8	96.6	97.5	98.1	98.5	98.7	98.7	98.7	98.7	98.7	98.7
IV 800		81.9	87.9	89.3	94.7	96.0	96.9	97.9	98.4	98.8	99.0	99.0	99.0	99.0	99.0	99.0
IV 700		81.9	88.0	89.4	94.9	96.1	97.0	98.2	98.8	99.2	99.5	99.5	99.5	99.5	99.5	99.5
IV 600		81.9	88.0	89.4	94.9	96.1	97.0	98.2	98.8	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 500		81.9	88.0	89.4	94.9	96.4	97.2	98.5	99.1	99.7	99.9	99.9	99.9	99.9	99.9	99.9
IV 400		81.9	88.0	89.4	94.9	96.4	97.2	98.5	99.1	99.7	99.9	99.9	99.9	99.9	99.9	99.9
IV 300		82.0	88.1	89.5	95.0	96.5	97.3	98.6	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		82.0	88.1	89.5	95.0	96.5	97.3	98.6	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		82.0	88.1	89.5	95.0	96.5	97.3	98.6	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		82.0	88.1	89.5	95.0	96.5	97.3	98.6	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 933

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

OCT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS U.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	38.4	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
≥ 20000	43.7	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
IV IV 18000	43.7	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
IV IV 16000	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
IV IV 14000	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
IV IV 12000	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9
IV IV 10000	45.1	45.2	45.2	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
IV IV 9000	47.9	48.2	48.2	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
IV IV 8000	48.5	48.8	48.8	49.6	49.6	49.6	49.6	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
IV IV 7000	50.4	50.8	50.8	51.5	51.6	51.6	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
IV IV 6000	52.9	53.3	53.3	54.0	54.1	54.2	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
IV IV 5000	54.5	54.8	54.8	55.5	55.6	55.7	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
IV IV 4500	57.7	58.0	58.3	59.2	59.3	59.4	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
IV IV 4000	62.9	63.7	63.9	65.0	65.1	65.2	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
IV IV 3500	64.7	65.5	65.8	66.9	67.0	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
IV IV 3000	70.5	72.6	72.9	74.5	74.6	74.6	75.1	75.4	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5
IV IV 2500	74.1	77.1	77.5	80.2	80.6	80.7	81.5	81.9	81.9	81.9	81.9	82.0	82.0	82.0	82.0	82.0
IV IV 2000	76.1	79.6	80.4	83.2	83.8	83.9	84.8	85.2	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3
IV IV 1800	80.9	85.3	86.5	90.1	90.9	91.2	92.1	92.4	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5
IV IV 1500	81.1	85.4	86.7	90.3	91.1	91.3	92.2	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7
IV IV 1200	83.4	88.3	89.6	93.5	94.6	95.1	96.5	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0
IV IV 1000	83.6	88.8	90.4	94.6	95.7	96.3	97.8	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2
IV IV 900	83.6	88.8	90.5	94.8	96.0	96.9	98.4	98.8	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0
IV IV 800	83.6	88.8	90.6	94.9	96.1	97.0	98.5	98.9	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1
IV IV 700	83.6	88.8	90.7	95.1	96.3	97.1	98.7	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
IV IV 600	83.6	88.8	90.7	95.1	96.3	97.2	98.8	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5
IV IV 500	83.6	88.8	90.7	95.1	96.3	97.2	98.8	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV IV 400	83.6	88.8	90.7	95.2	96.4	97.3	98.9	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.9
IV IV 300	83.6	88.8	90.7	95.2	96.4	97.3	98.9	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.9
IV IV 200	83.6	88.8	90.7	95.2	96.4	97.3	98.9	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.9	100.0
IV IV 100	83.6	88.8	90.7	95.2	96.4	97.3	98.9	99.5	99.6	99.7	99.8	99.8	99.8	99.9	99.9	100.0
IV IV 0	83.6	88.8	90.7	95.2	96.4	97.3	98.9	99.5	99.6	99.7	99.8	99.8	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1120

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

OCT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ 1/8	≥ 0
NO CEILING		27.4	27.5	27.5	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6
IV 20000		39.0	39.1	39.1	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
IV 18000		39.1	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
IV 16000		39.6	39.7	39.7	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
IV 14000		40.6	40.7	40.7	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
IV 12000		43.0	43.3	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
IV 10000		47.4	47.9	48.0	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
IV 9000		48.4	49.1	49.2	49.5	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
IV 8000		50.2	50.9	51.0	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
IV 7000		52.1	52.8	52.9	53.3	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
IV 6000		53.5	54.2	54.2	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
IV 5000		56.0	56.7	57.0	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
IV 4500		60.3	61.1	61.4	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 4000		62.6	63.4	63.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
IV 3500		67.8	69.6	70.2	72.4	72.6	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
IV 3000		71.0	73.4	74.0	76.9	77.5	77.6	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1
IV 2500		74.6	77.5	78.5	81.6	82.2	82.3	82.7	82.8	82.9	82.9	83.0	83.1	83.1	83.1	83.1
IV 2000		78.6	82.1	83.0	86.8	87.7	87.9	88.5	88.6	88.9	89.0	89.1	89.2	89.2	89.2	89.2
IV 1800		78.7	82.3	83.2	87.0	87.8	88.1	88.7	88.8	89.1	89.2	89.3	89.4	89.4	89.4	89.4
IV 1500		82.4	86.6	87.7	91.9	93.0	93.3	94.0	94.1	94.4	94.5	94.6	94.7	94.7	94.7	94.7
IV 1200		83.0	87.5	88.8	93.3	94.6	94.9	96.1	96.1	96.5	96.6	96.7	96.7	96.7	96.7	96.7
IV 1000		83.1	87.7	89.1	94.0	95.4	96.0	97.3	97.3	97.7	97.8	97.9	98.0	98.0	98.0	98.0
IV 900		83.1	87.7	89.1	94.0	95.4	96.0	97.3	97.3	97.7	97.8	97.9	98.0	98.0	98.0	98.0
IV 800		83.3	87.8	89.3	94.3	95.6	96.3	97.7	97.8	98.2	98.3	98.4	98.5	98.5	98.5	98.5
IV 700		83.3	87.8	89.3	94.4	96.1	96.7	98.2	98.3	98.8	98.9	99.0	99.2	99.2	99.2	99.2
IV 600		83.4	87.9	89.4	94.6	96.2	96.9	98.4	98.5	99.0	99.1	99.1	99.4	99.4	99.4	99.4
IV 500		83.4	88.0	89.5	94.7	96.3	97.1	98.5	98.6	99.1	99.3	99.4	99.8	99.8	99.8	99.8
IV 400		83.4	88.0	89.5	94.8	96.4	97.2	98.6	98.7	99.2	99.4	99.5	99.9	99.9	99.9	99.9
IV 300		83.4	88.0	89.5	94.9	96.5	97.3	98.7	98.8	99.3	99.5	99.6	100.0	100.0	100.0	100.0
IV 200		83.4	88.0	89.5	94.9	96.5	97.3	98.7	98.8	99.3	99.5	99.6	100.0	100.0	100.0	100.0
IV 100		83.4	88.0	89.5	94.9	96.5	97.3	98.7	98.8	99.3	99.5	99.6	100.0	100.0	100.0	100.0
IV 0		83.4	88.0	89.5	94.9	96.5	97.3	98.7	98.8	99.3	99.5	99.6	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1167

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

0CT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
IV 20000	38.1	38.1	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
IV 18000	38.1	38.1	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
IV 16000	38.3	38.3	38.4	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
IV 14000	39.7	39.7	39.8	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
IV 12000	42.5	42.5	42.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
IV 10000	47.0	47.2	47.3	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
IV 9000	48.7	48.9	49.0	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
IV 8000	51.3	51.5	51.6	52.0	52.1	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
IV 7000	53.0	53.2	53.3	53.6	53.9	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
IV 6000	54.6	54.9	55.1	55.4	55.6	55.6	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
IV 5000	57.5	57.7	57.9	58.3	58.6	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
IV 4500	61.7	62.2	62.7	63.7	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.1	64.1	64.1
IV 4000	63.5	64.0	64.5	65.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	66.0	66.0	66.0
IV 3500	67.7	68.9	69.4	71.4	71.7	71.9	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.3	72.3	72.3
IV 3000	71.7	73.1	73.8	75.9	76.4	76.7	77.2	77.2	77.3	77.4	77.7	77.7	77.7	77.7	77.7	77.7
IV 2500	74.2	75.9	76.8	79.7	80.3	80.7	81.1	81.2	81.3	81.3	81.6	81.6	81.6	81.7	81.7	81.7
IV 2000	80.7	83.1	84.1	87.9	88.6	89.2	89.6	89.7	89.8	89.9	90.1	90.1	90.2	90.2	90.2	90.2
IV 1800	80.8	83.2	84.3	88.1	88.8	89.4	89.8	89.9	90.0	90.0	90.3	90.3	90.4	90.4	90.4	90.4
IV 1500	83.1	86.1	87.3	91.5	92.3	92.9	93.5	93.6	93.6	93.7	94.0	94.0	94.1	94.1	94.1	94.1
IV 1200	83.5	86.8	88.0	92.5	93.4	94.1	95.1	95.2	95.3	95.4	95.6	95.7	95.8	95.8	95.9	95.9
IV 1000	83.8	87.4	88.8	93.6	94.8	95.6	96.7	96.8	96.9	97.0	97.2	97.3	97.4	97.4	97.5	97.5
IV 900	83.8	87.4	88.8	93.6	94.8	95.6	97.0	97.2	97.2	97.3	97.6	97.7	97.7	97.7	97.7	97.8
IV 800	83.8	87.4	88.8	93.6	94.9	95.8	97.2	97.3	97.4	97.5	97.7	97.8	97.9	97.9	98.0	98.0
IV 700	83.8	87.4	88.9	93.7	95.1	96.1	97.5	97.7	97.9	98.0	98.2	98.3	98.4	98.4	98.5	98.5
IV 600	83.8	87.4	88.9	93.7	95.1	96.1	97.6	97.7	98.0	98.1	98.3	98.4	98.5	98.5	98.6	98.6
IV 500	83.8	87.4	88.9	93.8	95.2	96.2	97.7	97.9	98.4	98.6	98.9	99.0	99.0	99.1	99.2	99.2
IV 400	83.8	87.4	88.9	93.8	95.2	96.2	97.7	97.9	98.4	98.6	99.0	99.2	99.2	99.3	99.4	99.4
IV 300	83.8	87.4	88.9	93.8	95.2	96.2	97.8	98.0	98.6	98.7	99.3	99.6	99.7	99.8	99.9	99.9
IV 200	83.8	87.4	88.9	93.8	95.2	96.2	97.8	98.0	98.6	98.7	99.3	99.6	99.7	99.8	99.9	99.9
IV 100	83.8	87.4	88.9	93.8	95.2	96.2	97.8	98.0	98.6	98.7	99.3	99.6	99.7	99.8	99.9	99.9
IV 0	83.8	87.5	89.0	93.9	95.3	96.3	97.9	98.1	98.7	98.8	99.4	99.7	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1195

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

OCT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
IV 18000 6000	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9
IV 14000 12000	45.2	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
IV 10000 9000	52.2	52.9	52.9	53.0	53.0	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
IV 8000 7000	55.8	56.6	56.6	56.9	57.0	57.0	57.0	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
IV 6000 5000	58.3	59.0	59.0	59.4	59.5	59.5	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
IV 4500 4000	65.2	66.6	66.7	67.6	67.7	67.7	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
IV 3500 3000	69.9	71.8	72.0	73.6	73.8	73.8	74.1	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV 2500 2000	75.5	78.0	78.4	81.0	81.5	81.7	82.2	82.4	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5
IV 1800 1500	82.0	85.3	85.9	88.8	89.7	90.0	90.8	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1
IV 1200 1000	84.3	88.4	89.3	93.4	94.4	94.9	96.0	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5
IV 900 800	84.4	88.8	90.0	94.4	95.6	96.5	98.1	98.6	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8
IV 700 600	84.4	88.9	90.2	94.8	96.0	97.0	98.6	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
IV 500 400	84.5	89.0	90.3	94.8	96.2	97.1	98.8	99.2	99.2	99.2	99.4	99.6	99.8	99.8	99.9	99.9
IV 300 200	84.5	89.0	90.3	94.8	96.2	97.1	98.8	99.2	99.2	99.2	99.4	99.6	99.9	99.9	100.0	100.0
IV 100 0	84.5	89.0	90.3	94.8	96.2	97.1	98.8	99.2	99.2	99.2	99.4	99.6	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1181

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

OCT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7
IV 20000		46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.1	47.1
IV 18000		46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.1	47.1
IV 16000		46.9	47.0	47.0	47.0	47.0	47.0	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.2	47.2
IV 14000		47.8	47.9	47.9	47.9	47.9	47.9	47.9	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
IV 12000		49.6	49.7	49.7	49.7	49.7	49.7	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.9	49.9
IV 10000		54.3	54.7	54.7	54.8	54.8	54.8	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9	54.9
IV 9000		56.9	57.5	57.5	57.6	57.7	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.9	57.9
IV 8000		60.2	60.8	60.8	60.9	61.0	61.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
IV 7000		61.8	62.4	62.4	62.5	62.6	62.6	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.9	62.9
IV 6000		63.1	63.7	63.7	63.8	63.9	63.9	64.1	64.1	64.1	64.1	64.1	64.2	64.2	64.2	64.3	64.3
IV 5000		66.2	66.8	66.8	66.9	67.0	67.0	67.2	67.2	67.2	67.2	67.3	67.3	67.3	67.4	67.4	67.4
IV 4500		70.1	71.3	71.3	71.6	71.6	71.6	72.0	72.0	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1
IV 4000		71.6	72.8	73.2	73.3	73.3	73.3	73.7	73.7	73.7	73.7	73.8	73.8	73.8	73.9	73.9	73.9
IV 3500		75.0	76.6	76.9	77.7	77.8	77.8	78.2	78.2	78.2	78.2	78.2	78.3	78.3	78.3	78.4	78.4
IV 3000		78.0	80.1	80.5	81.5	81.9	81.9	82.4	82.5	82.5	82.5	82.6	82.6	82.6	82.7	82.7	82.7
IV 2500		79.0	81.1	81.8	82.9	83.3	83.6	84.1	84.2	84.3	84.3	84.4	84.4	84.4	84.5	84.5	84.5
IV 2000		83.4	85.9	86.6	88.1	88.6	88.8	89.4	89.6	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9
IV 1800		83.6	86.1	86.9	88.4	88.9	89.2	89.8	89.9	90.1	90.1	90.2	90.2	90.2	90.3	90.3	90.3
IV 1500		85.9	88.7	89.5	91.5	92.2	92.4	93.2	93.4	93.6	93.6	93.8	93.8	93.8	93.9	93.9	93.9
IV 1200		86.5	89.9	90.8	93.5	94.3	94.6	95.6	95.9	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.3
IV 1000		86.8	90.3	91.5	94.6	95.7	96.2	97.3	97.8	98.1	98.1	98.3	98.3	98.3	98.3	98.5	98.5
IV 900		86.8	90.3	91.5	94.6	95.7	96.2	97.3	97.8	98.1	98.1	98.3	98.3	98.3	98.5	98.5	98.5
IV 800		86.8	90.3	91.6	94.7	95.8	96.4	97.5	98.0	98.4	98.4	98.6	98.6	98.6	98.7	98.7	98.7
IV 700		86.8	90.3	91.6	94.9	96.2	96.8	97.9	98.6	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2
IV 600		86.8	90.3	91.6	94.9	96.2	96.8	97.9	98.6	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.2
IV 500		86.8	90.4	91.7	95.0	96.3	96.9	98.0	98.8	99.2	99.2	99.4	99.4	99.5	99.5	99.7	99.7
IV 400		86.8	90.4	91.7	95.0	96.3	96.9	98.0	99.0	99.4	99.5	99.7	99.7	99.7	99.7	99.9	99.9
IV 300		86.9	90.5	91.7	95.1	96.3	97.0	98.1	99.1	99.5	99.6	99.7	99.8	99.8	100.0	100.0	100.0
IV 200		86.9	90.5	91.7	95.1	96.3	97.0	98.1	99.1	99.5	99.6	99.7	99.8	99.8	100.0	100.0	100.0
IV 100		86.9	90.5	91.7	95.1	96.3	97.0	98.1	99.1	99.5	99.6	99.7	99.8	99.8	100.0	100.0	100.0
IV 0		86.9	90.5	91.7	95.1	96.3	97.0	98.1	99.1	99.5	99.6	99.7	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1174

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-71

OCT

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 0	
NO CEILING		32.8	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
IV 20000		42.7	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
IV 18000		42.7	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
IV 6000		42.7	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
IV 14000		43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
IV 2000		44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
IV 10000		47.3	47.7	47.7	47.7	47.8	47.8	47.8	47.9	48.0	48.0	48.0	48.0	48.0	48.0	48.0
IV 9000		49.5	50.0	50.0	50.2	50.3	50.3	50.3	50.5	50.6	50.6	50.6	50.6	50.6	50.6	50.6
IV 8000		52.3	52.9	52.9	53.2	53.3	53.3	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
IV 7000		54.6	55.2	55.2	55.5	55.6	55.6	55.8	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
IV 6000		55.8	56.3	56.3	56.6	56.7	56.7	56.9	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
IV 5000		59.4	59.9	59.9	60.2	60.4	60.4	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
IV 4500		64.4	65.5	65.6	65.9	66.1	66.1	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
IV 4000		66.7	67.7	67.8	68.2	68.4	68.4	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
IV 3500		70.0	72.1	72.2	73.3	73.7	73.7	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 3000		75.3	77.8	78.1	80.0	80.5	80.5	80.9	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
IV 2500		76.8	79.7	80.2	82.5	83.3	83.4	84.0	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.4
IV 2000		80.4	84.2	85.0	87.3	88.3	88.4	89.1	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.7
IV 1800		80.6	84.4	85.2	87.7	88.7	88.8	89.4	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.1
IV 1500		83.5	88.0	88.8	92.2	93.3	93.4	94.1	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.8
IV 1200		83.8	88.3	89.1	92.6	93.8	94.0	95.0	95.4	95.7	95.8	95.8	95.8	95.8	95.8	95.9
IV 1000		84.0	88.7	89.9	93.9	95.2	95.6	96.9	97.3	97.7	97.8	97.8	97.8	97.8	97.8	97.9
IV 900		84.0	88.8	90.0	94.0	95.4	96.0	97.2	97.7	98.1	98.2	98.2	98.2	98.2	98.2	98.3
IV 800		84.0	89.0	90.3	94.3	95.8	96.5	97.7	98.3	98.7	98.8	98.8	98.8	98.8	98.8	98.9
IV 700		84.0	89.2	90.5	94.5	96.2	96.9	98.3	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.4
IV 600		84.0	89.2	90.5	94.5	96.2	96.9	98.3	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.4
IV 500		84.0	89.2	90.6	94.6	96.3	97.1	98.6	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.7
IV 400		84.0	89.2	90.6	94.6	96.3	97.1	98.6	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.7
IV 300		84.0	89.2	90.6	94.6	96.3	97.2	98.8	99.3	99.7	99.8	99.9	99.9	99.9	99.9	100.0
IV 200		84.0	89.2	90.6	94.6	96.3	97.2	98.8	99.3	99.7	99.8	99.9	99.9	99.9	99.9	100.0
IV 100		84.0	89.2	90.6	94.6	96.3	97.2	98.8	99.3	99.7	99.8	99.9	99.9	99.9	99.9	100.0
IV 0		84.0	89.2	90.6	94.6	96.3	97.2	98.8	99.3	99.7	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1051

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

UCT
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 1/2	≥ 1/2	≥ 5/16	≥ 1/4	≥ 0
NO CEILING		34.0	34.0	34.0	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
IV 20000		39.2	39.4	39.4	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
IV 8000		39.2	39.4	39.4	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
IV 6000		39.2	39.4	39.4	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
IV 14000		39.5	39.9	39.9	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
IV 12000		40.7	41.1	41.1	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
IV 10000		44.4	44.7	44.7	45.0	45.1	45.1	45.2	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
IV 9000		45.3	45.8	45.8	46.3	46.4	46.4	46.5	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
IV 8000		48.1	48.6	48.6	49.1	49.2	49.2	49.3	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
IV 7000		51.2	51.7	51.7	52.2	52.3	52.3	52.4	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
IV 6000		53.4	54.0	54.0	54.6	54.7	54.7	54.8	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
IV 5000		58.0	58.6	58.6	59.2	59.3	59.3	59.4	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
IV 4500		61.5	62.7	62.7	63.7	63.8	63.8	63.9	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 4000		64.4	65.7	65.8	66.9	67.0	67.0	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
IV 3500		69.9	71.5	71.7	73.6	74.0	74.0	74.3	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 3000		72.6	74.9	75.2	78.3	78.8	78.9	79.4	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
IV 2500		75.8	78.6	78.9	82.4	82.9	83.0	83.3	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9
IV 2000		79.5	83.0	83.9	87.8	88.2	88.5	89.2	89.5	89.6	89.7	89.7	89.7	89.7	89.7	89.7
IV 1800		80.0	83.4	84.4	88.2	88.6	89.0	89.6	89.9	90.0	90.1	90.1	90.1	90.1	90.1	90.1
IV 1500		83.2	87.8	88.9	93.6	94.0	94.3	95.1	95.4	95.5	95.6	95.6	95.6	95.6	95.6	95.6
IV 1200		83.7	88.4	89.5	94.5	95.1	95.5	96.7	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2
IV 1000		84.0	89.1	90.2	95.6	96.1	96.9	98.1	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7
IV 900		84.0	89.1	90.2	95.6	96.1	97.0	98.2	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8
IV 800		84.0	89.1	90.4	95.7	96.2	97.1	98.3	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9
IV 700		84.0	89.1	90.4	95.7	96.2	97.2	98.5	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2
IV 600		84.0	89.2	90.5	95.8	96.4	97.3	98.6	99.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4
IV 500		84.0	89.2	90.5	95.8	96.5	97.5	98.8	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		84.0	89.2	90.5	95.8	96.5	97.6	98.9	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9
IV 300		84.0	89.2	90.5	95.9	96.6	97.7	99.0	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		84.0	89.2	90.5	95.9	96.6	97.7	99.0	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		84.0	89.2	90.5	95.9	96.6	97.7	99.0	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		84.0	89.2	90.5	95.9	96.6	97.7	99.0	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 933

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0000-0200
NO. OF SL

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 0	
NO CEILING		33.3	33.6	33.6	33.7	33.7	33.7	33.7	33.7	33.8	33.8	33.9	33.9	33.9	33.9
IV 20000		34.3	34.6	34.6	34.7	34.7	34.7	34.7	34.7	34.8	34.8	35.0	35.0	35.0	35.0
IV 8000		34.3	34.6	34.6	34.7	34.7	34.7	34.7	34.7	34.8	34.8	35.0	35.0	35.0	35.0
IV 6000		34.3	34.6	34.6	34.7	34.7	34.7	34.7	34.7	34.8	34.8	35.0	35.0	35.0	35.0
IV 4000		35.0	35.3	35.3	35.4	35.4	35.4	35.4	35.4	35.5	35.5	35.6	35.6	35.6	35.6
IV 2000		35.4	35.9	35.9	36.0	36.0	36.0	36.0	36.0	36.1	36.1	36.2	36.2	36.2	36.2
IV 10000		35.7	36.3	36.3	36.4	36.4	36.4	36.4	36.4	36.5	36.5	36.7	36.7	36.7	36.7
IV 9000		36.1	36.7	36.7	36.9	36.9	36.9	36.9	36.9	37.0	37.0	37.1	37.1	37.1	37.1
IV 8000		37.3	37.9	37.9	38.1	38.1	38.1	38.1	38.1	38.2	38.2	38.3	38.3	38.3	38.3
IV 7000		39.6	40.2	40.2	40.4	40.4	40.4	40.4	40.4	40.5	40.5	40.6	40.6	40.6	40.6
IV 6000		41.9	42.4	42.4	42.6	42.6	42.6	42.6	42.6	42.8	42.8	42.9	42.9	42.9	42.9
IV 5000		46.3	46.8	46.9	47.2	47.2	47.2	47.2	47.2	47.3	47.3	47.4	47.4	47.4	47.4
IV 4500		52.3	53.3	53.4	54.1	54.2	54.2	54.2	54.2	54.3	54.3	54.4	54.4	54.4	54.4
IV 4000		55.1	56.1	56.3	57.0	57.1	57.1	57.1	57.1	57.2	57.2	57.4	57.4	57.4	57.4
IV 3500		61.5	63.3	63.7	64.8	65.2	65.2	65.3	65.3	65.4	65.4	65.5	65.5	65.5	65.5
IV 3000		66.7	68.7	69.5	71.2	71.9	71.9	72.2	72.2	72.3	72.3	72.4	72.4	72.4	72.4
IV 2500		73.1	75.9	76.8	79.0	80.1	80.1	80.3	80.3	80.4	80.4	80.5	80.5	80.5	80.5
IV 2000		80.8	84.7	86.1	88.9	90.4	90.5	90.7	90.7	90.8	90.8	91.0	91.0	91.0	91.0
IV 1800		81.0	85.1	86.4	89.3	91.0	91.1	91.3	91.3	91.4	91.4	91.5	91.5	91.5	91.5
IV 1500		84.4	89.0	90.5	93.4	95.2	95.5	96.2	96.2	96.3	96.3	96.4	96.4	96.4	96.4
IV 1200		84.7	89.6	91.1	94.2	96.5	97.1	97.9	97.9	98.0	98.0	98.1	98.1	98.1	98.1
IV 1000		84.8	89.9	91.4	94.9	97.2	97.7	98.6	98.6	98.8	98.8	98.9	98.9	98.9	98.9
IV 900		84.8	89.9	91.4	95.0	97.3	97.9	98.8	98.8	98.9	98.9	99.0	99.0	99.0	99.0
IV 800		84.8	90.0	91.5	95.1	97.5	98.1	99.0	99.0	99.1	99.1	99.2	99.2	99.2	99.2
IV 700		85.2	90.4	91.9	95.7	98.1	98.6	99.5	99.5	99.7	99.7	99.8	99.8	99.8	99.8
IV 600		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9
IV 500		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV 400		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV 300		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		85.2	90.4	92.0	95.8	98.2	98.8	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 884

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500
HOURS (LT)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1½	≥ 1	≥ ¾	≥ ¾	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		35.8	35.9	35.9	35.9	35.9	35.9	35.9	35.9	36.0	36.0	36.2	36.2	36.2	36.2	36.2
IV 20000		37.2	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.4	37.4	37.6	37.6	37.6	37.6	37.6
IV 18000		37.2	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.4	37.4	37.6	37.6	37.6	37.6	37.6
IV 16000		37.2	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.4	37.4	37.6	37.6	37.6	37.6	37.6
IV 14000		37.4	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.6	37.6	37.8	37.8	37.8	37.8	37.8
IV 12000		38.2	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.5	38.5	38.7	38.7	38.7	38.7	38.7
IV 10000		38.5	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.9	38.9	38.9	38.9	38.9
IV 9000		39.2	39.5	39.5	39.7	40.0	40.0	40.0	40.0	40.1	40.1	40.3	40.3	40.3	40.3	40.3
IV 8000		40.1	40.4	40.4	40.6	41.1	41.1	41.1	41.1	41.2	41.2	41.4	41.4	41.4	41.4	41.4
IV 7000		41.6	41.9	41.9	42.1	42.6	42.6	42.6	42.6	42.7	42.7	42.9	42.9	42.9	42.9	42.9
IV 6000		42.5	42.8	42.8	43.0	43.6	43.6	43.6	43.6	43.7	43.7	43.9	43.9	43.9	43.9	43.9
IV 5000		46.1	46.3	46.3	46.8	47.5	47.5	47.5	47.5	47.6	47.6	47.8	47.8	47.8	47.8	47.8
IV 4500		53.9	54.6	54.7	55.4	56.1	56.1	56.2	56.2	56.3	56.3	56.5	56.5	56.5	56.5	56.5
IV 4000		56.5	57.3	57.4	58.0	58.8	58.9	59.0	59.0	59.1	59.1	59.3	59.3	59.3	59.3	59.3
IV 3500		63.2	64.9	65.2	66.7	67.5	67.6	67.9	68.0	68.1	68.1	68.4	68.4	68.4	68.4	68.4
IV 3000		67.8	70.1	70.6	73.2	74.3	74.4	74.7	74.8	74.9	74.9	75.3	75.3	75.3	75.3	75.3
IV 2500		74.5	77.4	78.5	81.9	83.2	83.4	83.9	84.0	84.0	84.0	84.4	84.4	84.4	84.4	84.4
IV 2000		80.1	83.8	85.2	89.3	90.8	91.1	91.5	91.6	91.7	91.7	92.1	92.1	92.1	92.1	92.1
IV 1800		80.3	84.0	85.5	89.6	91.1	91.4	91.9	92.1	92.2	92.2	92.6	92.6	92.6	92.6	92.6
IV 1500		82.8	86.8	88.7	93.2	94.7	95.2	96.0	96.2	96.3	96.3	96.7	96.7	96.7	96.7	96.7
IV 1200		83.2	87.3	89.2	94.6	96.2	96.9	97.8	98.0	98.1	98.1	98.5	98.5	98.5	98.5	98.5
IV 1000		83.3	87.4	89.5	95.3	96.9	97.5	98.6	98.8	98.9	98.9	99.2	99.2	99.2	99.2	99.2
IV 900		83.3	87.4	89.5	95.3	96.9	97.5	98.6	98.8	98.9	98.9	99.2	99.2	99.2	99.2	99.2
IV 800		83.3	87.4	89.5	95.3	96.9	97.5	98.6	98.8	98.9	98.9	99.2	99.2	99.2	99.2	99.2
IV 700		83.3	87.4	89.5	95.3	97.1	97.7	98.9	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8
IV 600		83.3	87.4	89.5	95.3	97.1	97.7	98.9	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9
IV 500		83.3	87.4	89.5	95.3	97.1	97.7	98.9	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9
IV 400		83.3	87.4	89.5	95.3	97.1	97.7	98.9	99.3	99.4	99.4	99.9	99.9	99.9	99.9	99.9
IV 300		83.3	87.4	89.5	95.3	97.1	97.7	99.0	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0
IV 200		83.3	87.4	89.5	95.3	97.1	97.7	99.0	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0
IV 100		83.3	87.4	89.5	95.3	97.1	97.7	99.0	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0
IV 0		83.3	87.4	89.5	95.3	97.1	97.7	99.0	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1053

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		25.3	25.8	25.8	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9
IV 20000		29.5	30.1	30.1	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2
IV 18000		29.5	30.1	30.1	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2
IV 16000		29.5	30.1	30.1	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.2
IV 14000		29.7	30.3	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
IV 12000		30.6	31.3	31.3	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
IV 10000		31.8	32.5	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
IV 9000		32.2	32.9	32.9	33.1	33.1	33.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
IV 8000		33.7	34.4	34.4	34.6	34.6	34.6	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8
IV 7000		35.2	35.8	35.9	36.2	36.2	36.2	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
IV 6000		37.2	37.9	38.0	38.3	38.3	38.3	38.4	38.4	38.4	38.4	38.5	38.5	38.5	38.5	38.5
IV 5000		41.8	42.4	42.7	43.3	43.3	43.3	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
IV 4500		50.0	51.3	51.8	52.9	52.9	52.9	53.2	53.2	53.2	53.2	53.3	53.3	53.3	53.3	53.3
IV 4000		52.1	53.4	53.9	55.1	55.1	55.1	55.3	55.3	55.3	55.3	55.4	55.4	55.4	55.4	55.4
IV 3500		57.1	59.2	60.0	61.7	62.1	62.1	62.5	62.5	62.5	62.5	62.7	62.7	62.7	62.7	62.7
IV 3000		61.6	64.3	65.2	68.0	68.8	68.8	69.4	69.7	69.7	69.7	69.9	69.9	69.9	69.9	69.9
IV 2500		67.4	70.5	71.7	74.9	75.8	76.0	76.5	76.9	77.0	77.0	77.2	77.2	77.2	77.2	77.2
IV 2000		72.5	76.1	77.8	82.4	83.6	83.8	84.4	84.8	84.9	84.9	85.1	85.1	85.1	85.1	85.1
IV 1800		72.9	76.7	78.5	83.0	84.2	84.5	85.1	85.4	85.5	85.5	85.7	85.7	85.7	85.7	85.7
IV 1500		77.7	82.6	84.7	90.0	91.3	91.8	92.9	93.3	93.4	93.4	93.6	93.6	93.6	93.6	93.6
IV 1200		79.1	84.9	86.9	92.9	94.6	95.5	96.6	97.0	97.1	97.1	97.3	97.3	97.3	97.3	97.3
IV 1000		79.3	85.1	87.1	93.4	95.3	96.4	97.5	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3
IV 900		79.3	85.1	87.1	93.4	95.3	96.4	97.5	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3
IV 800		79.3	85.1	87.1	93.4	95.3	96.4	97.5	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3
IV 700		79.4	85.1	87.2	93.6	95.7	96.8	98.0	98.8	99.0	99.1	99.3	99.3	99.3	99.3	99.3
IV 600		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.0	99.2	99.4	99.5	99.5	99.5	99.5	99.5
IV 500		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.2	99.4	99.5	99.7	99.8	99.8	99.8	99.8
IV 400		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.2	99.4	99.5	99.7	99.8	99.8	99.8	99.8
IV 300		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0
IV 200		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0
IV 100		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0
IV 0		79.4	85.1	87.2	93.6	95.8	96.9	98.1	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1077

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-71

NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0900-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6
IV 20000		30.4	30.5	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6
IV 18000		30.4	30.5	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6
IV 16000		30.4	30.5	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6	30.6
IV 14000		30.9	31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 12000		31.5	31.5	31.6	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7	31.7
IV 10000		32.8	32.9	33.0	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
IV 9000		33.9	33.9	34.0	34.4	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
IV 8000		36.3	36.4	36.5	36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
IV 7000		37.9	38.0	38.1	38.5	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6
IV 6000		41.3	41.4	41.5	41.9	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
IV 5000		47.4	47.7	47.8	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
IV 4500		54.1	55.1	55.2	56.0	56.3	56.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
IV 4000		56.6	57.7	57.9	58.8	59.0	59.0	59.2	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
IV 3500		61.4	63.1	63.5	64.7	65.0	65.0	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
IV 3000		65.9	67.9	68.4	70.2	70.9	70.9	71.4	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
IV 2500		70.6	72.8	73.4	75.6	76.5	76.5	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
IV 2000		78.2	81.2	82.1	85.1	86.2	86.2	86.9	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
IV 1½		78.8	81.7	82.7	85.6	86.7	86.7	87.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 1¼		82.6	86.3	87.5	91.1	92.3	92.3	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 1200		83.4	87.5	88.7	92.8	94.3	94.6	95.8	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5
IV 1000		83.9	88.3	89.6	93.8	95.4	95.8	97.0	97.5	97.5	97.6	97.8	97.9	97.9	97.9	97.9
IV 900		83.9	88.3	89.6	93.8	95.4	95.8	97.0	97.5	97.5	97.6	97.8	97.9	97.9	97.9	97.9
IV 800		84.0	88.4	89.7	93.9	95.5	95.9	97.1	97.7	97.8	97.9	98.1	98.2	98.2	98.2	98.2
IV 700		84.1	88.7	90.0	94.4	95.9	96.4	97.6	98.4	98.5	98.6	98.8	99.0	99.0	99.0	99.0
IV 600		84.1	88.7	90.0	94.4	95.9	96.4	97.6	98.4	98.5	98.6	98.8	99.1	99.1	99.1	99.1
IV 500		84.1	88.7	90.0	94.5	96.0	96.6	98.0	98.9	99.0	99.1	99.3	99.7	99.8	99.8	99.8
IV 400		84.1	88.7	90.0	94.5	96.0	96.6	98.0	98.9	99.2	99.3	99.4	99.9	100.0	100.0	100.0
IV 300		84.1	88.7	90.0	94.5	96.0	96.6	98.0	98.9	99.2	99.3	99.4	99.9	100.0	100.0	100.0
IV 200		84.1	88.7	90.0	94.5	96.0	96.6	98.0	98.9	99.2	99.3	99.4	99.9	100.0	100.0	100.0
IV 100		84.1	88.7	90.0	94.5	96.0	96.6	98.0	98.9	99.2	99.3	99.4	99.9	100.0	100.0	100.0
IV 0		84.1	88.7	90.0	94.5	96.0	96.6	98.0	98.9	99.2	99.3	99.4	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1084

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 0	
NO CEILING		30.0	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1
IV 20000		36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
IV 18000		36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
IV 16000		36.9	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
IV 14000		37.4	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
IV 12000		38.2	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
IV 10000		40.8	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0
IV 9000		41.1	41.4	41.5	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
IV 8000		44.4	44.8	44.9	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
IV 7000		47.8	48.1	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
IV 6000		50.4	50.7	50.8	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
IV 5000		56.5	57.0	57.1	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
IV 4500		61.3	62.3	62.4	62.9	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
IV 4000		63.8	64.9	65.1	65.6	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 3500		67.7	69.3	69.5	70.2	70.5	70.5	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
IV 3000		70.2	71.9	72.1	73.4	73.9	73.9	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 2500		73.1	75.0	75.2	76.7	77.1	77.1	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9
IV 2000		79.8	82.2	82.5	84.7	85.6	85.8	86.5	86.6	86.6	86.6	86.6	86.6	86.7	86.7
IV 1800		80.0	82.3	82.7	84.9	85.9	86.1	86.8	86.9	86.9	86.9	86.9	87.0	87.0	87.0
IV 1500		84.5	87.2	87.5	90.3	91.5	92.0	93.0	93.2	93.2	93.2	93.2	93.3	93.3	93.3
IV 1200		85.9	89.4	89.8	93.2	94.9	95.4	96.8	97.0	97.1	97.1	97.1	97.2	97.2	97.2
IV 1000		86.4	90.0	90.3	93.9	95.6	96.2	98.0	98.2	98.3	98.3	98.3	98.4	98.4	98.4
IV 900		86.4	90.0	90.4	94.0	95.7	96.3	98.1	98.3	98.4	98.4	98.4	98.5	98.5	98.5
IV 800		86.4	90.1	90.6	94.3	96.1	96.7	98.5	98.7	98.8	98.8	98.8	98.9	98.9	98.9
IV 700		86.4	90.1	90.6	94.3	96.1	96.7	98.5	98.7	98.8	98.8	98.8	98.9	98.9	98.9
IV 600		86.4	90.1	90.6	94.3	96.1	96.7	98.5	98.7	98.8	98.8	98.8	98.9	98.9	98.9
IV 500		86.4	90.1	90.6	94.3	96.2	97.0	98.9	99.1	99.5	99.5	99.6	99.7	99.7	99.7
IV 400		86.4	90.1	90.6	94.3	96.2	97.0	98.9	99.1	99.5	99.6	99.6	99.8	100.0	100.0
IV 300		86.4	90.1	90.6	94.3	96.2	97.0	98.9	99.1	99.5	99.6	99.6	99.8	100.0	100.0
IV 200		86.4	90.1	90.6	94.3	96.2	97.0	98.9	99.1	99.5	99.6	99.6	99.8	100.0	100.0
IV 100		86.4	90.1	90.6	94.3	96.2	97.0	98.9	99.1	99.5	99.6	99.6	99.8	100.0	100.0
IV 0		86.4	90.1	90.6	94.3	96.2	97.0	98.9	99.1	99.5	99.6	99.6	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1076

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5
IV 20000	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
IV 18000	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
IV 16000	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
IV 14000	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
IV 12000	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
IV 10000	45.4	45.4	45.5	45.6	45.7	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
IV 9000	46.4	46.4	46.5	46.7	46.8	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
IV 8000	49.7	49.8	49.9	50.1	50.2	50.2	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3
IV 7000	52.6	52.7	52.8	52.9	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
IV 6000	54.8	54.9	55.0	55.2	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
IV 5000	60.7	60.9	61.0	61.2	61.3	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
IV 4500	65.8	66.3	66.5	66.9	67.1	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
IV 4000	67.9	68.5	68.7	69.0	69.3	69.3	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV 3500	72.9	73.8	74.1	74.8	75.1	75.1	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 3000	74.7	76.0	76.3	77.3	77.6	77.6	78.3	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 2500	77.9	79.2	79.5	80.6	81.0	81.1	82.0	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
IV 2000	82.9	84.4	84.8	86.3	86.7	87.0	88.2	88.6	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8
IV 1800	82.9	84.4	84.8	86.3	86.8	87.1	88.3	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 1500	85.8	87.9	88.4	90.3	90.9	91.4	92.9	93.2	93.4	93.4	93.5	93.6	93.6	93.6	93.6	93.6
IV 1200	87.0	90.3	91.0	93.2	94.3	95.0	96.7	97.1	97.2	97.2	97.3	97.4	97.4	97.4	97.4	97.4
IV 1000	87.2	90.7	91.5	93.8	94.8	95.5	97.3	97.9	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3
IV 900	87.2	90.7	91.5	93.8	94.8	95.5	97.4	98.0	98.3	98.3	98.4	98.5	98.5	98.5	98.5	98.5
IV 800	87.2	90.7	91.5	93.8	94.8	95.5	97.4	98.1	98.5	98.5	98.6	98.7	98.7	98.7	98.7	98.7
IV 700	87.2	90.7	91.5	93.8	95.0	95.8	97.7	98.6	99.0	99.0	99.2	99.3	99.3	99.3	99.3	99.3
IV 600	87.2	90.7	91.5	93.8	95.1	95.9	97.8	98.7	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4
IV 500	87.2	90.7	91.6	93.9	95.2	96.2	98.0	98.9	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 400	87.2	90.7	91.6	93.9	95.2	96.2	98.0	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7
IV 300	87.2	90.7	91.6	93.9	95.2	96.2	98.0	98.9	99.5	99.5	99.6	100.0	100.0	100.0	100.0	100.0
IV 200	87.2	90.7	91.6	93.9	95.2	96.2	98.0	98.9	99.5	99.5	99.6	100.0	100.0	100.0	100.0	100.0
IV 100	87.2	90.7	91.6	93.9	95.2	96.2	98.0	98.9	99.5	99.5	99.6	100.0	100.0	100.0	100.0	100.0
IV 0	87.2	90.7	91.6	93.9	95.2	96.2	98.0	98.9	99.5	99.5	99.6	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1120

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000
HOURLY PERIOD

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	33.3	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4	33.4
IV 20000	38.6	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
IV 18000	38.6	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
IV 16000	38.8	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
IV 14000	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
IV 12000	39.6	39.7	39.8	39.9	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
IV 10000	41.6	41.7	41.8	42.0	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1	42.1
IV 9000	42.2	42.3	42.4	42.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
IV 8000	46.0	46.1	46.2	46.4	46.5	46.5	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6
IV 7000	48.3	48.4	48.5	48.7	48.8	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
IV 6000	50.3	50.4	50.5	50.7	50.8	50.8	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
IV 5000	55.0	55.3	55.4	55.6	55.8	55.8	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
IV 4500	60.8	61.8	61.9	62.5	62.9	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
IV 4000	62.6	63.8	63.9	64.5	64.9	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
IV 3500	69.4	70.8	71.1	72.3	72.7	72.7	72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
IV 3000	73.0	74.7	75.1	77.4	77.9	77.9	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
IV 2500	77.7	79.9	80.4	82.9	83.4	83.4	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 2000	81.3	84.1	84.7	87.3	88.2	88.2	89.0	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 1800	81.3	84.1	84.7	87.4	88.3	88.3	89.1	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
IV 1500	83.6	87.0	88.0	90.9	92.0	92.2	93.0	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8
IV 1200	84.4	88.6	89.6	93.7	95.3	95.7	96.8	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6
IV 1000	84.6	88.8	89.9	94.1	95.7	96.4	97.5	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4
IV 900	84.6	88.8	89.9	94.1	95.7	96.4	97.5	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4
IV 800	84.6	88.8	89.9	94.1	95.7	96.4	97.5	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4
IV 700	84.6	88.8	89.9	94.2	95.8	96.7	98.0	99.0	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4
IV 600	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 500	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 400	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 300	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 200	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 100	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 0	84.6	88.9	90.0	94.3	95.9	96.8	98.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5

TOTAL NUMBER OF OBSERVATIONS 998

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
IV 20000		35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2	35.2
IV 18000		35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
IV 16000		35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
IV 14000		35.4	35.4	35.4	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
IV 12000		36.7	36.8	36.8	36.9	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
IV 10000		38.0	38.1	38.1	38.2	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
IV 9000		38.0	38.1	38.1	38.4	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6
IV 8000		40.6	40.7	40.7	40.9	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2
IV 7000		42.3	42.4	42.4	42.6	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
IV 6000		44.1	44.2	44.2	44.4	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
IV 5000		47.6	47.7	47.7	48.0	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
IV 4500		55.1	55.8	55.8	56.5	56.7	56.7	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
IV 4000		57.4	58.0	58.0	58.8	59.1	59.1	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
IV 3500		64.3	65.6	65.8	66.8	67.0	67.0	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7
IV 3000		67.9	70.0	70.4	73.0	73.3	73.3	74.0	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 2500		73.8	76.7	77.4	80.8	81.3	81.3	82.0	82.2	82.5	82.5	82.5	82.5	82.5	82.5	82.5
IV 2000		79.1	83.1	84.4	88.1	89.0	89.2	90.0	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV 1800		79.3	83.4	84.6	88.4	89.3	89.5	90.3	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2
IV 1500		81.6	86.5	88.2	92.1	93.0	93.4	94.4	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
IV 1200		82.8	88.1	89.8	93.9	94.9	95.3	96.5	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 1000		82.8	88.1	89.9	94.4	95.4	96.0	97.2	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 900		82.8	88.2	90.0	94.5	95.5	96.1	97.3	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 800		82.8	88.2	90.0	94.5	95.5	96.1	97.3	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 700		82.9	88.3	90.1	94.9	96.0	96.5	97.8	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 600		82.9	88.3	90.1	94.9	96.0	96.9	98.1	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 500		82.9	88.3	90.1	95.2	96.2	97.1	98.3	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400		82.9	88.3	90.1	95.2	96.2	97.1	98.3	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300		82.9	88.3	90.1	95.2	96.2	97.1	98.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200		82.9	88.3	90.1	95.2	96.2	97.1	98.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		82.9	88.3	90.1	95.2	96.2	97.1	98.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		82.9	88.3	90.1	95.2	96.2	97.1	98.3	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 889

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEAR

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ ¼	≥ 0
NO CEILING	25.4	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.7	25.7	25.7	25.7
IV 20000	26.2	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.5	26.5	26.5	26.5
IV 18000	26.2	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.5	26.5	26.5	26.5
IV 16000	26.2	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.5	26.5	26.5	26.5
IV 14000	26.3	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.6	26.6	26.6	26.6
IV 12000	27.3	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.6	27.6	27.6	27.6
IV 10000	28.1	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.4	28.4	28.4	28.4
IV 9000	28.2	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.4	28.5	28.5	28.5	28.5
IV 8000	29.9	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.2	30.2	30.2	30.2
IV 7000	33.1	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.3	33.4	33.4	33.4	33.4
IV 6000	34.5	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.8	34.9	34.9	34.9	34.9
IV 5000	40.7	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.4	41.4	41.4	41.4
IV 4500	47.2	47.8	47.8	47.8	47.8	47.8	47.8	47.9	47.9	47.9	47.9	47.9	48.0	48.0	48.0	48.0
IV 4000	50.7	51.3	51.3	51.3	51.3	51.3	51.3	51.4	51.4	51.4	51.4	51.4	51.6	51.6	51.6	51.6
IV 3500	61.4	63.0	63.1	63.7	63.8	63.8	63.9	63.9	63.9	63.9	63.9	63.9	64.0	64.0	64.0	64.0
IV 3000	66.7	69.5	69.7	70.6	70.9	70.9	71.1	71.1	71.1	71.1	71.1	71.2	71.2	71.2	71.2	71.2
IV 2500	71.4	76.0	76.4	77.8	78.3	78.4	78.6	78.6	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7
IV 2000	77.7	83.4	84.1	85.9	86.4	86.9	87.1	87.2	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.3
IV 1800	79.3	85.0	85.6	87.5	88.0	88.4	88.6	88.7	88.7	88.7	88.7	88.7	88.8	88.8	88.8	88.8
IV 1500	82.7	88.8	89.8	92.7	93.5	94.0	94.5	94.7	94.7	94.7	94.7	94.7	94.8	94.8	94.8	94.8
IV 1200	82.9	89.6	90.8	94.0	94.9	95.4	96.0	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.3
IV 1000	82.9	89.9	91.0	94.7	95.7	96.3	96.8	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1
IV 900	82.9	90.0	91.1	94.8	95.8	96.4	96.9	97.1	97.1	97.1	97.1	97.1	97.2	97.2	97.2	97.2
IV 800	82.9	90.0	91.1	94.9	96.0	96.9	97.4	97.6	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8
IV 700	82.9	90.1	91.2	95.2	96.6	97.7	98.7	98.9	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1
IV 600	82.9	90.1	91.2	95.3	96.9	98.2	99.2	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
IV 500	82.9	90.1	91.2	95.3	96.9	98.2	99.2	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
IV 400	82.9	90.1	91.3	95.4	97.0	98.3	99.3	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 300	82.9	90.1	91.3	95.4	97.0	98.4	99.4	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
IV 200	82.9	90.1	91.3	95.4	97.0	98.4	99.4	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
IV 100	82.9	90.1	91.3	95.4	97.0	98.4	99.4	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
IV 0	82.9	90.1	91.3	95.4	97.0	98.4	99.4	99.7	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 966

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 1/8	≥ 0	
NO CEILING		26.8	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.7	27.7	27.8
IV 20000		27.7	28.5	28.5	28.6	28.6	28.6	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.8	28.8	28.8
IV 18000		27.8	28.6	28.6	28.7	28.7	28.7	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.9
IV 16000		27.9	28.7	28.7	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.8	28.9	28.9	29.0
IV 14000		28.8	29.5	29.5	29.6	29.6	29.6	29.7	29.7	29.7	29.7	29.7	29.7	29.7	29.8	29.8	29.9
IV 12000		29.3	30.0	30.0	30.1	30.1	30.1	30.2	30.2	30.2	30.2	30.2	30.2	30.2	30.3	30.3	30.4
IV 10000		30.1	30.9	30.9	31.0	31.0	31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.2	31.2	31.2
IV 9000		30.4	31.2	31.2	31.2	31.2	31.2	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.4	31.4	31.5
IV 8000		31.7	32.4	32.4	32.5	32.5	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.7	32.7	32.8
IV 7000		33.6	34.5	34.5	34.6	34.6	34.6	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.8	34.8	34.8
IV 6000		35.4	36.3	36.4	36.5	36.5	36.5	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.7	36.7	36.7
IV 5000		40.8	42.0	42.3	42.4	42.4	42.4	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.6	42.6	42.7
IV 4500		49.6	51.4	51.8	52.3	52.4	52.4	52.5	52.5	52.5	52.6	52.6	52.6	52.6	52.7	52.7	52.8
IV 4000		52.6	54.4	54.9	55.5	55.5	55.5	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.9	55.9	56.0
IV 3500		61.5	64.2	64.7	65.5	65.7	65.7	65.8	65.9	65.9	65.9	65.9	65.9	65.9	66.0	66.0	66.2
IV 3000		67.8	72.0	72.7	74.4	74.7	74.7	75.0	75.3	75.3	75.3	75.3	75.3	75.3	75.5	75.5	75.7
IV 2500		72.6	77.6	78.8	80.9	81.1	81.4	81.9	82.1	82.1	82.1	82.3	82.3	82.3	82.4	82.4	82.6
IV 2000		78.2	83.9	85.2	87.8	88.1	88.3	88.9	89.3	89.3	89.3	89.4	89.4	89.4	89.5	89.5	89.7
IV 1800		78.7	84.5	85.8	88.6	88.8	89.1	89.7	90.0	90.0	90.0	90.2	90.2	90.3	90.3	90.5	90.5
IV 1500		80.9	87.6	89.2	93.0	93.3	93.6	94.3	94.7	94.7	94.7	94.8	94.8	94.9	94.9	95.1	95.1
IV 1200		81.5	88.3	89.9	94.5	95.0	95.5	96.2	96.6	96.6	96.6	96.7	96.7	96.8	96.8	97.0	97.0
IV 1000		81.9	88.7	90.4	95.1	95.9	96.4	97.3	97.7	97.7	97.7	97.9	97.9	97.9	97.9	98.1	98.1
IV 900		81.9	88.7	90.4	95.2	96.0	96.5	97.4	97.8	97.8	97.8	97.9	97.9	98.0	98.0	98.2	98.2
IV 800		81.9	88.8	90.5	95.5	96.2	96.9	97.9	98.2	98.2	98.2	98.4	98.4	98.5	98.5	98.6	98.6
IV 700		81.9	88.8	90.6	95.5	96.4	97.2	98.3	98.6	98.6	98.6	98.8	98.8	98.8	98.9	98.9	99.1
IV 600		82.0	88.9	90.6	95.8	96.7	97.6	98.8	99.2	99.2	99.2	99.4	99.4	99.5	99.5	99.7	99.7
IV 500		82.0	89.0	90.7	96.0	96.9	97.9	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.9	99.9
IV 400		82.0	89.0	90.7	96.0	96.9	97.9	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.9	99.9
IV 300		82.0	89.0	90.7	96.0	96.9	97.9	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.9	99.9
IV 200		82.0	89.0	90.7	96.0	96.9	97.9	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.9	99.9
IV 100		82.0	89.0	90.7	96.0	96.9	97.9	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.9	99.9
IV 0		82.1	89.1	90.8	96.1	97.0	97.9	99.1	99.6	99.6	99.6	99.7	99.7	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1165

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		19.2	19.3	19.5	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6
IV 20000		22.8	22.9	23.1	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2
IV 18000		22.8	22.9	23.1	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2
IV 16000		22.9	23.0	23.2	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3
IV 14000		23.3	23.4	23.6	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7
IV 12000		23.4	23.5	23.6	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8
IV 10000		24.1	24.2	24.4	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5
IV 9000		24.6	24.8	25.0	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1
IV 8000		26.3	26.4	26.6	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.8
IV 7000		29.7	30.0	30.2	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
IV 6000		33.1	33.3	33.6	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9
IV 5000		38.5	38.9	39.2	39.8	39.8	39.8	39.8	39.8	39.9	39.9	39.9	39.9	39.9	39.9	39.9
IV 4500		49.7	50.3	50.7	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
IV 4000		52.9	53.5	54.0	54.9	55.0	55.0	55.0	55.0	55.1	55.2	55.2	55.2	55.2	55.2	55.2
IV 3500		61.7	63.2	63.8	65.3	65.5	65.5	65.5	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8
IV 3000		67.8	69.6	70.4	72.2	72.6	72.6	72.8	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3
IV 2500		72.6	74.6	75.7	77.7	78.4	78.4	78.8	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 2000		79.5	82.1	83.5	86.3	87.3	87.5	88.1	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.0
IV 1800		79.9	82.6	84.0	86.9	88.0	88.1	88.8	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 1500		83.1	86.4	87.9	91.2	92.6	92.8	93.6	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 1200		83.9	87.7	89.3	93.0	94.8	95.1	95.9	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 1000		84.0	88.1	89.9	94.0	95.9	96.2	97.1	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 900		84.0	88.1	89.9	94.0	96.0	96.2	97.2	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 800		84.1	88.2	89.9	94.4	96.3	96.7	97.7	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 700		84.3	88.4	90.2	94.6	96.6	97.0	98.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 600		84.3	88.4	90.2	94.6	96.6	97.1	98.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 500		84.3	88.4	90.2	94.6	96.6	97.1	98.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 400		84.4	88.5	90.3	94.7	96.7	97.1	98.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300		84.4	88.5	90.3	94.7	96.8	97.2	98.4	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 200		84.4	88.5	90.3	94.8	96.9	97.3	98.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 100		84.4	88.5	90.3	94.8	96.9	97.3	98.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 0		84.4	88.5	90.3	94.8	96.9	97.3	98.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1222

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-71

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100
MO. PST. LT.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 5/16	≥ ¼	≥ 0
NO CEILING		23.7	23.7	23.7	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8
≥ 20000		27.1	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
IV 18000		27.1	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
IV 16000		27.4	27.4	27.4	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5
IV 14000		28.0	28.0	28.0	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1	28.1
IV 12000		28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
IV 10000		30.3	30.3	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
IV 9000		30.8	30.9	30.9	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 8000		32.6	32.8	32.8	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
IV 7000		36.3	36.5	36.5	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6	36.6
IV 6000		40.6	40.8	40.8	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
IV 5000		47.3	47.6	47.6	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
IV 4500		55.3	55.9	55.9	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
IV 4000		59.2	59.7	59.7	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
IV 3500		66.0	66.9	67.1	68.2	68.5	68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
IV 3000		69.2	70.8	71.1	72.6	73.0	73.0	73.1	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
IV 2500		72.9	74.8	75.6	77.2	77.5	77.8	78.3	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 2000		81.0	83.6	84.8	87.2	88.0	88.5	89.1	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
IV 1800		81.6	84.3	85.6	88.0	88.8	89.3	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
IV 1500		84.4	87.8	89.1	92.2	93.2	93.9	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 1200		85.5	89.0	90.5	93.7	94.7	95.5	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 1000		85.7	89.2	90.6	94.4	95.5	96.3	97.5	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 900		85.7	89.2	90.7	94.5	95.6	96.4	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 800		85.8	89.3	90.9	94.7	95.8	96.6	97.8	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4
IV 700		85.8	89.5	91.1	94.9	96.0	96.9	98.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 600		85.8	89.5	91.1	94.9	96.0	97.1	98.4	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
IV 500		85.8	89.5	91.2	95.0	96.2	97.3	98.7	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
IV 400		85.8	89.5	91.2	95.1	96.3	97.5	98.9	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
IV 300		85.8	89.5	91.2	95.1	96.3	97.6	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 200		85.8	89.5	91.2	95.1	96.3	97.6	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 100		85.8	89.5	91.2	95.1	96.3	97.6	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
IV 0		85.8	89.5	91.2	95.1	96.3	97.6	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1187

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4	29.4
IV 20000		33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9
IV 18000		34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
IV 16000		34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
IV 14000		34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6
IV 12000		35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7
IV 10000		37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
IV 9000		37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8	37.8
IV 8000		39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
IV 7000		42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
IV 6000		47.1	47.1	47.1	47.1	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
IV 5000		53.4	53.5	53.5	53.7	53.7	53.7	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
IV 4500		60.3	61.3	61.3	61.7	61.8	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
IV 4000		63.4	64.3	64.3	64.7	64.8	64.8	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
IV 3500		69.0	70.4	70.7	71.6	71.9	71.9	72.2	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
IV 3000		73.2	75.0	75.4	76.6	76.8	76.8	77.3	77.4	77.4	77.4	77.4	77.5	77.5	77.5	77.5
IV 2500		76.5	78.6	79.2	80.7	81.0	81.1	81.6	81.8	81.8	81.8	81.9	81.9	81.9	81.9	81.9
IV 2000		84.2	87.3	88.4	90.2	90.8	90.9	91.5	91.8	91.8	91.8	92.0	92.0	92.0	92.0	92.0
IV 1800		84.3	87.4	88.7	90.6	91.2	91.4	92.1	92.3	92.3	92.3	92.5	92.5	92.5	92.5	92.5
IV 1500		86.3	89.7	91.3	93.9	94.5	95.0	96.2	96.4	96.4	96.4	96.6	96.6	96.6	96.6	96.6
IV 1200		86.8	90.3	92.1	94.8	95.4	96.0	97.1	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5
IV 1000		87.3	90.8	92.6	95.6	96.2	96.8	97.9	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4
IV 900		87.3	90.8	92.6	95.6	96.2	96.8	97.9	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4
IV 800		87.4	90.9	92.6	95.7	96.3	96.9	98.3	98.6	98.8	98.8	99.0	99.0	99.0	99.0	99.0
IV 700		87.4	90.9	92.6	95.7	96.4	97.0	98.7	99.1	99.2	99.3	99.5	99.5	99.5	99.5	99.5
IV 600		87.4	90.9	92.6	95.7	96.4	97.0	98.7	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.5
IV 500		87.4	90.9	92.6	95.7	96.5	97.1	99.1	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9
IV 400		87.4	90.9	92.7	95.8	96.6	97.2	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 300		87.4	90.9	92.7	95.8	96.6	97.2	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 200		87.4	90.9	92.7	95.8	96.6	97.2	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 100		87.4	90.9	92.7	95.8	96.6	97.2	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0
IV 0		87.4	90.9	92.7	95.8	96.6	97.2	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1170

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-71
YEARS

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
IV 20000		38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4
IV 18000		38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4
IV 16000		38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4
IV 14000		38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8
IV 12000		39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1
IV 10000		40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
IV 9000		40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
IV 8000		42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
IV 7000		45.7	45.7	45.7	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
IV 6000		48.2	48.2	48.2	48.2	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
IV 5000		55.3	55.3	55.3	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
IV 4500		61.9	62.0	62.0	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
IV 4000		65.1	65.3	65.3	65.5	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
IV 3500		70.7	71.6	71.7	72.9	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
IV 3000		74.4	76.1	76.5	78.3	78.7	78.7	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
IV 2500		77.3	79.2	79.7	81.8	82.3	82.3	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
IV 2000		83.8	86.3	87.2	90.0	90.5	90.6	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
IV 1800		83.9	86.3	87.3	90.1	90.6	90.7	91.3	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 1500		86.0	88.9	90.1	93.5	94.1	94.2	95.1	95.3	95.4	95.4	95.5	95.5	95.5	95.5	95.5
IV 1200		87.3	90.5	91.7	95.2	95.8	96.0	96.9	97.2	97.4	97.4	97.5	97.5	97.5	97.5	97.5
IV 1000		87.4	90.7	91.9	95.4	96.0	96.4	97.2	97.6	97.8	97.8	97.9	97.9	97.9	97.9	97.9
IV 900		87.4	90.7	91.9	95.7	96.3	96.7	97.6	97.9	98.1	98.2	98.3	98.3	98.3	98.3	98.3
IV 800		87.5	90.8	92.0	95.8	96.4	96.8	97.8	98.1	98.3	98.4	98.4	98.4	98.4	98.4	98.4
IV 700		87.6	90.9	92.1	96.0	96.6	97.1	98.1	98.4	98.7	98.8	98.9	98.9	98.9	98.9	98.9
IV 600		87.6	90.9	92.1	96.0	96.6	97.2	98.4	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2
IV 500		87.6	90.9	92.1	96.0	96.6	97.2	98.4	99.0	99.3	99.6	99.7	99.7	99.7	99.7	99.7
IV 400		87.6	90.9	92.1	96.0	96.6	97.2	98.4	99.0	99.4	99.7	99.7	99.8	99.8	99.8	99.8
IV 300		87.6	90.9	92.1	96.0	96.7	97.3	98.4	99.0	99.5	99.7	99.8	99.9	99.9	99.9	99.9
IV 200		87.6	90.9	92.1	96.0	96.7	97.3	98.4	99.0	99.5	99.7	99.8	99.9	99.9	99.9	99.9
IV 100		87.6	90.9	92.1	96.0	96.7	97.3	98.4	99.0	99.5	99.7	99.8	99.9	99.9	99.9	99.9
IV 0		87.7	91.0	92.2	96.1	96.8	97.4	98.5	99.1	99.6	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1157

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AB VIETNAM

57-71

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1.2	≥ 1	≥ .75	≥ .5	≥ .25	≥ 0	≥ 0	≥ 0
NO CEILING		28.9	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0
IV 20000		31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 18000		31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 16000		31.0	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1
IV 14000		31.3	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
IV 12000		31.8	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
IV 10000		32.2	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3	32.3
IV 9000		32.8	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
IV 8000		35.6	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7
IV 7000		39.7	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
IV 6000		41.8	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
IV 5000		47.4	47.6	47.6	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
IV 4500		56.3	56.8	56.8	57.0	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
IV 4000		59.2	59.7	59.8	60.2	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
IV 3500		67.6	68.6	68.7	69.3	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.7
IV 3000		73.5	75.0	75.3	76.5	76.9	76.9	76.9	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1
IV 2500		77.2	78.8	79.4	81.2	81.7	81.7	81.7	81.9	81.9	81.9	82.0	82.0	82.0	82.0	82.0
IV 2000		82.5	85.0	86.0	88.2	89.0	89.1	89.2	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5
IV 1800		82.9	85.4	86.4	88.6	89.4	89.5	89.6	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9
IV 1500		84.9	88.2	89.7	92.7	93.6	93.8	94.0	94.7	94.8	94.8	94.9	94.9	94.9	94.9	94.9
IV 1200		85.9	89.3	90.8	94.2	95.3	95.5	95.8	96.5	96.7	96.7	96.8	96.8	96.8	96.8	96.8
IV 1000		86.0	89.6	91.1	94.8	96.0	96.3	96.6	97.2	97.5	97.5	97.6	97.6	97.6	97.6	97.6
IV 900		86.0	89.6	91.1	94.8	96.0	96.3	96.6	97.2	97.5	97.5	97.6	97.6	97.6	97.6	97.6
IV 800		86.0	89.7	91.2	94.9	96.1	96.4	96.7	97.3	97.6	97.6	97.7	97.7	97.7	97.7	97.7
IV 700		86.1	89.9	91.3	95.3	96.6	96.8	97.2	98.0	98.3	98.3	98.4	98.4	98.4	98.4	98.4
IV 600		86.1	89.9	91.3	95.3	96.7	96.9	97.3	98.0	98.5	98.7	98.8	98.8	98.8	98.8	98.8
IV 500		86.1	89.9	91.3	95.4	96.8	97.2	97.7	98.7	99.2	99.5	99.7	99.8	99.8	99.8	99.8
IV 400		86.1	89.9	91.3	95.4	96.8	97.2	97.7	98.7	99.2	99.5	99.7	99.8	99.8	99.8	99.8
IV 300		86.1	89.9	91.3	95.4	96.8	97.2	97.7	98.7	99.2	99.5	99.9	100.0	100.0	100.0	100.0
IV 200		86.1	89.9	91.3	95.4	96.8	97.2	97.7	98.7	99.2	99.5	99.9	100.0	100.0	100.0	100.0
IV 100		86.1	89.9	91.3	95.4	96.8	97.2	97.7	98.7	99.2	99.5	99.9	100.0	100.0	100.0	100.0
IV 0		86.1	89.9	91.3	95.4	96.8	97.2	97.7	98.7	99.2	99.5	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1075

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

41003

DANANG AVIATION VIETNAM

57-71

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

2100-2300

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0	
NO CEILING		26.0	26.1	26.1	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2	26.2
IV 20000		27.0	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
IV 18000		27.0	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
IV 16000		27.0	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
IV 14000		27.5	27.6	27.6	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7	27.7
IV 12000		28.1	28.2	28.2	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3
IV 10000		28.8	28.9	28.9	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0
IV 9000		29.3	29.4	29.4	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5	29.5
IV 8000		31.2	31.3	31.3	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
IV 7000		33.5	33.6	33.6	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
IV 6000		35.3	35.4	35.4	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
IV 5000		41.1	41.3	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
IV 4500		49.3	49.9	49.9	50.2	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
IV 4000		52.5	53.1	53.1	53.7	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
IV 3500		61.2	62.1	62.3	63.3	63.6	63.6	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
IV 3000		68.6	70.4	70.9	72.4	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
IV 2500		74.8	77.2	78.3	80.6	80.9	80.9	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
IV 2000		82.2	85.5	86.6	90.8	90.1	90.2	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
IV 1800		82.4	85.7	86.8	90.0	90.3	90.4	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 1500		84.0	87.5	89.1	93.3	94.1	94.4	94.8	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
IV 1200		84.9	88.5	90.3	94.7	95.6	95.9	96.3	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
IV 1000		85.0	88.7	90.5	94.9	95.9	96.5	96.9	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
IV 900		85.1	88.8	90.8	95.2	96.2	96.8	97.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 800		85.1	88.8	91.0	95.4	96.5	97.1	97.6	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 700		85.1	88.8	91.0	95.7	96.9	97.5	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 600		85.1	88.8	91.0	95.7	96.9	97.5	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 500		85.1	88.8	91.0	95.9	97.2	97.9	98.4	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 400		85.1	88.8	91.0	95.9	97.2	97.9	98.4	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 300		85.1	88.8	91.0	95.9	97.2	97.9	98.4	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 200		85.1	88.8	91.0	95.9	97.2	97.9	98.4	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 100		85.1	88.8	91.0	95.9	97.2	97.9	98.4	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 0		85.1	88.8	91.0	95.9	97.2	97.9	98.4	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS 958

SKY COVER SUMMARY

Due to the reporting of total cloud amount in GWC tapes for airways hourly observations Jan 71 and later, clear, scattered, broken, overcast, partial and obscured are converted to 0, 3, 9, 10, 9 and 10 tenths. The sky cover summary for this station is limited to the period of record through Dec 70.

PART D

SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

1. By month and annual - all hours and all years combined.
2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

<u>OKTAS</u>	<u>TENTHS</u>
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SKY COVER

41003 DANANG AB VIETNAM
STATION STATION NAME

57-70
PERIOD

ALL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	2.8	5.4	.3	5.5	6.4	5.0	5.4	.6	8.4	20.2	39.9	7.6	9171
FEB		3.8	6.5	.6	6.0	5.9	4.9	6.0	1.1	8.2	18.7	38.4	7.4	8367
MAR		7.7	7.8	.8	7.3	6.8	5.5	5.8	.7	8.9	18.0	30.8	6.7	9306
APR		6.1	8.3	.9	9.3	9.2	7.9	9.4	1.3	12.7	16.6	18.5	6.2	9058
MAY		3.6	5.7	.6	9.1	11.0	10.0	11.5	1.2	14.5	17.8	15.0	6.3	9258
JUN		2.4	4.6	.7	6.2	8.5	7.0	10.6	1.4	16.8	23.1	18.7	7.0	9059
JUL		2.7	5.9	.5	8.0	8.4	8.1	8.9	.8	13.4	21.3	19.9	6.8	9158
AUG		1.5	4.0	.5	5.5	6.9	6.5	9.8	1.1	14.5	24.3	25.7	7.4	9243
SEP		1.3	2.6	.8	4.1	5.9	6.6	9.0	1.0	13.0	24.0	31.8	7.7	8937
OCT		.9	4.6	.5	5.6	6.8	7.0	8.0	1.1	11.9	19.0	34.7	7.5	9188
NOV		1.1	3.6	.5	6.3	7.4	6.5	7.8	1.5	10.7	20.5	34.2	7.5	8877
DEC		1.1	4.5	.4	4.7	6.0	5.7	6.6	1.3	10.2	18.7	41.0	7.8	9157
TOTALS		2.9	5.3	.6	6.5	7.4	6.7	8.2	1.1	12.1	20.2	29.1	7.2	108779

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SKY COVER

41003 DANANG AB VIETNAM
STATION STATION NAME

57-70
PERIOD

FEB
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
FEB	00-02	4.0	4.6	.8	3.0	7.1	4.4	5.3	1.3	7.1	15.2	47.2	7.7	833
	03-05	4.9	4.4	.6	6.2	4.6	3.0	5.7	.3	6.7	18.2	45.5	7.7	1088
	06-08	2.7	5.5	.3	3.5	4.0	5.5	3.6	1.0	8.5	22.7	42.8	7.9	1153
	09-11	4.2	4.0	.4	4.4	6.5	5.7	6.1	1.5	10.5	22.1	34.6	7.5	1156
	12-14	3.7	10.1	.9	8.9	7.1	7.3	7.9	.9	9.0	17.9	26.3	6.5	1162
	15-17	4.6	13.0	.4	9.9	7.7	6.0	6.3	.8	8.0	18.3	25.0	6.3	1153
	18-20	2.5	7.3	.8	5.7	6.4	4.3	7.9	1.2	7.3	17.8	38.8	7.4	989
	21-23	3.8	3.1	.2	6.5	4.0	3.2	4.8	1.6	8.5	17.0	47.2	7.9	833
TOTALS		3.8	6.5	.6	6.0	5.9	4.9	6.0	1.1	8.2	18.7	38.4	7.4	8367

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41003 DANANG AB VIETNAM 57-70 MAY
STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	9.6	7.6	.3	8.6	12.3	10.7	8.7	1.5	11.2	13.4	16.0	5.7	961
	03-05	7.5	7.2	.7	12.3	12.7	9.8	10.6	.5	10.8	14.5	13.4	5.6	1166
	06-08	2.0	5.9	.7	7.2	8.5	9.0	13.2	.8	15.6	21.7	15.3	6.7	1266
	09-11	2.4	8.2	.6	10.0	10.1	10.8	10.5	.9	18.2	15.8	12.4	6.2	1272
	12-14	.7	7.7	1.0	10.8	13.1	10.6	14.0	.9	16.5	13.9	10.9	6.0	1261
	15-17	.2	2.5	.2	7.8	11.6	10.1	14.3	1.7	19.4	19.8	12.4	6.8	1262
	18-20	.6	2.4	.4	6.9	7.3	10.2	11.4	1.1	13.8	26.4	19.4	7.2	1105
	21-23	5.8	3.7	.5	9.2	12.6	8.7	9.4	1.9	10.7	16.9	20.5	6.4	969
TOTALS		3.6	5.7	.6	9.1	11.0	10.0	11.5	1.2	14.5	17.8	15.0	6.3	9258

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SKY COVER

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-70
PERIOD

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
JUN	00-02	8.2	5.6	.9	10.5	10.9	8.8	11.4	2.0	10.7	15.2	13.7	5.9	941
	03-05	5.9	8.9	.6	6.8	12.5	8.5	10.6	1.9	13.1	16.3	14.9	6.0	1149
	06-08	1.1	4.2	.5	4.4	6.9	4.3	10.8	.9	19.3	27.4	20.0	7.4	1226
	09-11	1.1	5.3	.6	4.9	7.0	6.2	10.6	1.2	18.7	26.0	18.4	7.2	1217
	12-14		2.4	.9	5.6	5.7	6.9	10.2	1.0	19.5	28.7	19.1	7.5	1244
	15-17		2.6	.5	4.3	5.7	6.0	10.7	1.0	18.5	30.3	20.5	7.7	1246
	18-20	.2	2.3	.8	4.0	6.3	6.2	10.6	1.7	19.4	25.1	23.3	7.6	1093
	21-23	2.8	5.5	1.0	8.8	13.1	9.4	10.0	1.3	15.0	15.9	17.3	6.4	943
TOTALS		2.4	4.6	.7	6.2	8.5	7.0	10.6	1.4	16.8	23.1	18.7	7.0	9059

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SKY COVER

41003 DANANG AB VIETNAM
STATION STATION NAME

57-70
PERIOD

AUG
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
AUG	00-02	4.9	5.7	.5	8.1	10.0	7.2	9.9	1.5	12.8	16.0	23.7	6.6	964
	03-05	3.5	7.7	.9	7.9	9.4	8.0	10.9	1.3	13.0	17.3	20.2	6.5	1176
	06-08	1.0	4.1	.5	4.1	5.9	5.9	8.4	1.0	13.9	28.7	26.6	7.6	1263
	09-11	.3	4.0	.3	4.6	5.9	3.2	9.0	.8	16.1	27.2	26.5	7.7	1260
	12-14	.2	2.2	.5	3.4	6.2	5.2	9.2	1.0	16.4	29.8	25.8	7.8	1259
	15-17		1.9	.1	4.0	4.6	5.0	10.3	.5	17.3	29.6	26.7	7.9	1253
	18-20	.1	1.6	.3	4.0	5.3	6.3	9.8	.9	13.7	27.4	30.7	7.9	1103
	21-23	1.7	4.8	.5	7.8	7.5	9.2	10.7	1.9	12.6	18.3	25.1	7.0	965
TOTALS		1.5	4.0	.5	5.5	6.9	6.5	9.8	1.1	14.5	24.3	25.7	7.4	9243

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-70
PERIOD

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
SEP	00-02	4.2	4.2	1.0	5.3	8.4	7.3	10.4	1.0	9.8	15.7	32.9	7.1	931
	03-05	3.4	5.1	1.2	7.2	7.9	7.3	9.9	.9	10.4	17.3	29.4	7.0	1139
	06-08	.2	2.5	.4	2.7	4.0	5.9	8.3	1.2	13.7	28.1	33.0	8.1	1229
	09-11	.4	1.9	.4	3.8	5.6	5.5	8.3	.8	13.9	30.6	28.8	7.9	1219
	12-14		1.2	.5	3.9	4.9	6.7	8.6	.5	16.9	30.0	27.0	8.0	1216
	15-17	.1	2.0	.7	2.7	4.9	5.8	8.6	.9	13.3	30.2	30.7	8.0	1221
	18-20	.2	1.0	.5	3.7	5.3	6.2	7.7	1.6	13.3	23.5	36.9	8.1	1072
	21-23	1.6	2.9	1.9	3.7	5.9	7.8	10.2	1.3	12.6	16.4	35.6	7.6	910
TOTALS		1.3	2.6	.8	4.1	5.9	6.6	9.0	1.0	13.0	24.0	31.8	7.7	8937

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

SKY COVER

41003 DANANG AB VIETNAM
STATION STATION NAME

57-70
PERIOD

NOV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
NOV	00-02	2.6	5.1	1.1	5.9	7.8	7.3	7.4	.9	11.6	15.3	34.9	7.2	957
	03-05	2.2	5.7	.7	7.2	9.3	7.3	8.2	1.5	9.3	16.0	32.5	7.1	1166
	06-08	.4	3.6	.1	4.5	5.1	5.4	6.9	1.4	12.1	24.8	35.7	7.9	1252
	09-11	.2	3.0	.2	5.0	5.8	6.6	8.3	.8	12.1	22.8	35.3	7.8	1252
	12-14		3.4	.3	6.8	7.7	7.5	7.7	.6	11.5	19.7	34.7	7.6	1253
	15-17	.1	7.0	.7	5.7	5.9	6.3	8.6	.7	12.4	19.3	32.3	7.4	1255
	18-20	.5	4.6	.4	5.3	5.3	6.7	8.6	1.5	14.3	17.8	35.1	7.6	1101
	21-23	.9	4.2	.6	4.3	7.4	8.9	8.3	1.3	11.7	16.6	35.8	7.5	952
TOTALS		.9	4.6	.5	5.6	6.8	7.0	8.0	1.1	11.9	19.0	34.7	7.5	9188

USAFETAC

FORM 0-9-5 (OL A)
 JUL 64

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentation follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviation, and total number of observations in three separate tables as follows:
 - a. Daily maximum temperature
 - b. Daily minimum temperature
 - c. Daily mean temperature
2. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extreme temperatures are prepared:
 - a. Extreme maximum temperature
 - b. Extreme minimum temperature

NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.
3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and all years combined. The following information is provided:
 - a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature vertically. Also provided for each dry-bulb temperature interval is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may require two pages in some cases.

NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

- b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares ($\sum X^2$), sums of values ($\sum X$), means (\bar{X}), and standard deviations (σx). The number of observations used in the computations for each element is also shown.
- c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulations by month.

NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years available are combined. Tables are prepared for the following:
 - a. Dry-bulb temperature
 - b. Wet-bulb temperature
 - c. Dew-point temperature
5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.
 - a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.
 - b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC
 41003 DANANG AB VIETNAM
 STATION STATION NAME

DAILY TEMPERATURES

62-1 YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM DAILY OBSERVATIONS) MAXIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
105					.3	.3	.3						.1
100					6.3	8.9	9.9	7.2		.7			2.9
95			1.8	3.7	28.1	54.9	54.9	39.2	12.5	2.3			16.3
90	.3	.7	4.7	29.0	76.0	93.2	91.5	88.2	57.1	15.0	.7		37.9
85	4.5	8.5	32.4	83.8	97.3	99.0	97.3	97.4	90.9	60.5	21.9	2.6	58.2
80	28.6	44.0	78.2	94.4	99.4	100.0	99.7	100.0	98.6	89.4	68.2	39.6	78.5
75	64.0	78.7	93.5	99.1	100.0		100.0		100.0	99.7	91.1	73.6	91.7
70	91.2	96.1	99.7	100.0						100.0	99.7	96.7	98.6
65	99.0	100.0	100.0								100.0	100.0	99.9
60	100.0												100.0
MEAN	76.5	78.5	82.5	87.4	92.4	94.9	94.7	93.6	90.0	85.2	81.2	77.8	86.2
S D	5.058	4.792	4.882	4.208	4.567	3.616	4.188	3.965	4.164	4.447	4.303	4.440	7.901
TOTAL OBS	308	282	339	321	334	293	293	306	287	301	292	303	3659

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC
 41003 DANANG AB VIETNAM
 STATION STATION NAME

DAILY TEMPERATURES

62-72 YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM DAILY OBSERVATIONS)

MINIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
85						1.0	1.4	.3					.2
80				.3	14.5	35.7	30.0	26.0	6.5	.3			9.4
75	1.0	1.8	14.2	44.5	92.0	98.0	96.6	92.8	82.5	47.8	11.7	4.6	49.1
70	23.4	31.9	65.1	91.6	100.0	100.0	100.0	100.0	99.0	95.7	73.8	36.1	76.6
65	62.2	71.3	93.8	98.8					100.0	100.0	96.2	82.5	92.2
60	95.1	98.9	99.1	100.0							99.7	99.7	99.4
55	99.3	100.0	100.0								100.0	100.0	99.9
50	100.0												100.0
MEAN	66.1	67.4	70.7	73.9	77.2	78.7	78.4	77.9	76.2	74.0	71.3	68.1	73.3
S D	4.308	3.975	3.632	2.835	2.135	2.272	2.396	2.602	2.316	2.354	3.205	3.644	5.282
TOTAL OBS	304	282	338	321	338	294	293	304	291	299	290	302	3656

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC
 41003 DANANG AB, VIETNAM
 STATION STATION NAME

DAILY TEMPERATURES

62-72

YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM DAILY OBSERVATIONS)

MEAN

TEMP (°F)	JAN	FEB.	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
90			.3	.6	8.1	14.4	15.8	14.8	.7	.3			4.6
85			2.1	7.9	54.5	87.7	81.8	67.1	34.3	4.7			28.2
80	1.3	3.6	24.1	75.6	97.3	100.0	98.3	98.7	90.2	54.4	17.4	1.7	55.5
75	26.5	42.7	74.7	94.9	100.0		100.0	100.0	99.7	96.3	75.6	38.0	79.3
70	66.9	80.8	95.2	99.1					100.0	100.0	100.0	85.7	93.8
65	95.0	98.9	100.0	100.0							100.0	99.0	99.4
60	100.0	100.0										100.0	100.0
MEAN	71.5	73.2	76.0	80.9	85.0	87.1	86.8	86.0	83.3	79.8	76.8	73.2	80.0
S D	4.249	4.047	3.883	3.233	2.991	2.468	2.833	2.903	2.775	2.880	3.291	3.508	6.344
TOTAL OBS	302	281	336	316	334	292	291	304	286	298	287	300	3627

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

62-72
YEARS

WHOLE DEGREES FAHRENHEIT

MONTH YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV.	DEC.	ALL MONTHS
63	78		88	90		101							
64		84	91		97		101	100		94		82	
65	82	85					101	101		94		83	
66	88	86	103	100	100	99	99	98	94	90	88	87	103
67	86	86	89	95	102		104	102	94	87	85	80	
68	83	83	101	90	105	106		102	95	92	88	83	
69	85	94	92		104	102		103	103	103	94	85	
70	90	89	89	94	104	103	103	102	102	90	86	86	104
71	79	81	89	94	95	102	101	103	99	95	85	83	103
72	88	88	88	84	101								
MEAN	84.2	86.2	82.2	93.9	101.0	102.2	101.5	101.4	97.8	93.1	87.7	83.6	103.3
S D	4.153	3.801	5.718	3.388	3.546	2.317	1.761	1.685	4.070	4.794	3.386	2.264	
TOTAL OBS.	279	255	279	210	248	180	186	248	180	248	180	248	2741

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
 (FROM DAILY OBSERVATIONS)

41003
 STATION

DANANG AB VIETNAM
 STATION NAME

62-72

YEARS

WHOLE DEGREES FAHRENHEIT
 /BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG.	SEP.	OCT.	NOV	DEC	ALL MONTHS
62			94	93	100	100	100	97	99	93	88	84	MAX TEMP DAYS
63		80	30	27	29	26	25	29	27	29	29	29	MAX TEMP DAYS
64	86	27			94		101	97	98	89	87	84	MAX TEMP DAYS
65	29			91		101			96		84		MAX TEMP DAYS
66			86	102	102	100			96		89		MAX TEMP DAYS
67			30	26	29	29	101		29		29		MAX TEMP DAYS
68						29	105						MAX TEMP DAYS
69				99			28	101					MAX TEMP DAYS
				29			28						
MEAN													
S D													
TOTAL OBS													

2
3
DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41003 DANANG AB VIETNAM
STATION STATION NAME

62-72

YEARS

WHOLE DEGREES FAHRENHEIT

MONTH YEAR	JAN.	FEB	MAR	APR	MAY	JUN.	JUL	AUG	SEP	OCT.	NOV	DEC.	ALL MONTHS
62											67		
63	53	58	57	64		76						61	
64					74	76	74		73			63	
65		66	65	73	74		73		71	72	69	63	
66	62	66	70	73	74	74	75	74	68	71	67	63	62
67	57	60	63	70	75		75	75	72	67	64	61	
68	60	60	64	66	71	75		73	73	68	69	66	
69	66	60	66		74	78		73	75	71	64	62	
70	62	61	68	66	71	75	73	71	71	69	64	63	61
71	60	60	66	71	73	75	75	71	70	68	59	61	59
72	61	59	61	67	76								
MEAN	60.1	61.1	64.4	68.8	73.6	75.6	74.2	72.8	72.4	69.4	65.4	62.5	60.7
S D	3.834	2.892	3.844	3.454	1.667	1.272	.983	1.602	2.504	1.902	3.333	1.690	
TOTAL OBS	248	254	279	240	279	210	186	186	240	217	240	248	2827

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

41003
STATION

DANANG AB VIETNAM
STATION NAME

62-72

YEARS

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC.	ALL MONTHS
62			64	71	74	76	74	73	73	67		57	MIN TEMP DAYS
63			30	23	30	27	25	29	27	28		30	61 MIN TEMP DAYS
64	64 29	61 28	63 29	71 29				73 30		72 30	62 27		MIN TEMP DAYS
65	59 27					74 28		74 30					MIN TEMP DAYS
67						73 29							MIN TEMP DAYS
68							73 28						MIN TEMP DAYS
69				62 29			73 28						MIN TEMP DAYS
MEAN													
S. D.													
TOTAL OBS													

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM STATION NAME

57-72 YEARS

ALL MONTH

PAGE 1

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
110/109																		1	1		
106/105												.0		.0				4	4		
104/103								.0	.0	.0	.0	.0			.0			21	21		
102/101								.0	.0	.0	.0	.0			.0			76	76		
100/99							.0	.0	.0	.1	.1	.1	.0	.0				255	268		
98/97						.0	.0	.0	.1	.3	.2	.0						577	640		
96/95					.0	.0	.1	.3	.5	.4	.0	.0						1008	1132		
94/93				.0	.0	.1	.4	.9	.5	.1	.0							1606	1841		
92/91			.0	.1	.7	1.2	.8	.2	.0	.0		.0			.0			2397	2767		
90/89	.0		.0	.0	.6	1.6	1.0	.5	.0	.0								3103	3536	5	
88/87		.0	.0	.4	1.6	1.8	.8	.1	.0	.0								3897	4520	9	2
86/85		.0	.6	1.8	1.9	1.4	.3	.1	.0	.0								4940	5728	89	9
84/83	.0	.1	1.7	2.9	1.6	.2	.2	.0	.0	.0			.0					5963	6917	542	76
82/81	.0	.8	3.4	3.3	1.2	.6	.1	.0	.0	.0			.0					7650	8889	3928	442
80/79	.1	3.3	3.7	2.6	.9	.4	.1	.0	.0									9052	10684	10152	2578
78/77	.4	5.3	3.6	1.9	.8	.2	.0	.0				.0						9819	11777	13697	8331
76/75	.8	4.6	3.2	1.1	.5	.1	.0	.0	.0			.0						8489	10225	15139	15188
74/73	.8	3.4	2.4	1.2	.4	.1	.0	.0	.0			.0						6849	8284	10939	15597
72/71	.7	2.7	1.8	.7	.3	.0	.0		.0	.0								5049	6041	7839	11656
70/69	.5	2.3	1.4	.6	.2	.0	.0											4172	4930	6135	8907
68/67	.3	1.3	1.2	.4	.1	.0												2683	3271	4567	5784
66/65	.2	1.1	.6	.3	.1													1881	2289	3050	4190
64/63	.1	.7	.4	.2	.0													1198	1450	2599	3136
62/61	.1	.3	.2	.0														472	575	1485	2247
60/59	.0	.1	.0	.0														98	152	843	1326
58/57	.0	.0	.0	.0														46	69	318	953
56/55	.0	.0																9	17	60	663
54/53		.0																2	5	16	225
52/51																					52
50/49																					11
48/47																					4
44/43																					1
42/41																					1
40/39																					1
Element (X)	Σ X ²	Σ X	Σ	σ _x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F										
Dry Bulb																					
Wet Bulb																					
Dew Point																					

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
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 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

ALL
MONTH

PAGE 2 ALL
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
38/37																					1
36/35																					0
34/33																					4
32/31																					1
TOTAL	4.0	26.1	24.5	17.3	10.3	7.9	4.2	2.7	1.3	1.0	.4	.2	.0	.0	.0	.0	81317	96111	81413	81393	
Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	639440479	7780143	80.0	3.146	97216	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	600996002	7566515	78.7	7.432	96111			8362.2	7096.0	3781.7	364.8	8760									
Wet Bulb	446261588	6012936	73.9	5.154	81413			7882.4	5894.6	947.5		8760									
Dew Point	419734300	5829650	71.6	5.192	81393			7408.5	5570.7	123.4		8760									

USAFETAC FORM 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JAN
STATION STATION NAME YEARS MONTH

PAGE 1 ALL
HOURS (C. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
96/95																		1	1		
90/89							.0	.0										2	2		
88/87							.0	.0	.0									3	3		
86/85				.0	.1	.1	.0		.0									21	26		
84/83			.0	.3	.4	.3	.1		.0									83	99		
82/81			.1	.9	.8	.6	.1											177	204		
80/79		.1	.4	1.6	1.3	.6	.1		.0									289	329	10	2
78/77		.5	1.3	2.4	1.8	.4	.1											466	519	57	7
76/75	.1	1.6	3.4	2.2	1.7	.4	.0				.0							664	763	224	54
74/73	.3	3.4	4.1	3.2	1.1	.1	.0		.0									876	1046	559	293
72/71	1.0	4.9	5.5	1.9	.7	.1	.1		.0	.0								1001	1194	926	635
70/69	1.1	6.3	4.6	1.9	.6	.2	.0											1076	1262	1193	946
68/67	1.2	5.2	4.2	1.5	.3	.1												885	1075	1227	1201
66/65	1.3	5.0	2.7	.9	.2													720	908	954	1171
64/63	.7	4.1	1.9	.5	.0													518	668	861	912
62/61	.4	1.9	1.0	.1														245	312	591	745
60/59	.0	.4	.3															53	87	340	462
58/57	.1	.4	.1	.0														41	59	127	352
56/55	.0	.1																9	17	48	220
54/53		.0																2	5	16	92
52/51																					24
50/49																					8
48/47																					3
46/45																					1
44/43																					1
42/41																					1
40/39																					1
38/37																					2
36/35																					1
34/33																					1
32/31																					1
TOTAL	6.1	34.4	29.4	17.5	9.0	2.9	.6	.1	.0	.0	.0	.0	.0					7132	8580	7134	7132

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

Element (X)	Σx'	Σx	x̄	s _x	No. Obs.	Mean No. of Hours with Temperature					Total	
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F		≥ 93 F
Rel. Hum.	61925331	727365	83.8	10.592	8680							
Dry Bulb	42908262	604992	70.5	5.389	8580			565.6	259.4	40.4		744
Wet Bulb	32418445	479853	67.3	4.465	7134			437.6	88.6	.2		744
Dew Point	30576209	465667	65.3	4.905	7132			327.4	37.1			744

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 FEB
 STATION STATION NAME YEARS MONTH

PAGE 1 ALL
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point																
94/ 93																																	2	2		
92/ 91																																	1	1		
90/ 89							.0	.0	.0	.0																						4	4			
88/ 87								.1	.2	.0																						16	21			
86/ 85					.1	.3	.3	.0	.0																							41	97			
84/ 83					.3	.7	.5	.1																								105	125			
82/ 81				.2	1.3	1.4	.7	.2																								255	288		1	
80/ 79		.1	.7	2.0	1.9	.9	.1	.0																								371	421		8	
78/ 77		.8	1.7	2.1	1.4	.5	.1																									444	517		90	
76/ 75	.1	3.3	4.5	1.8	1.3	.4	.1																										759	907		366
74/ 73	.9	5.6	4.6	2.2	1.3	.3	.1																										994	1238		873
72/ 71	1.2	6.2	3.7	1.7	1.1	.3	.0																										940	1153		1081
70/ 69	1.4	5.0	3.8	1.8	.9	.2																											862	1062		981
68/ 67	.5	3.4	4.4	2.1	.5	.0																											731	892		833
66/ 65	.3	3.6	2.7	1.7	.2																												569	669		687
64/ 63	.3	2.2	2.2	1.0	.0																												372	426		758
62/ 61	.1	.9	1.1	.1																													147	166		521
60/ 59	.1	.2	.2	.0																													34	49		321
58/ 57	.0																																2	2		116
56/ 55																																			10	
54/ 53																																				
52/ 51																																				
50/ 49																																				
38/ 37																																				
TOTAL	4.9	31.0	29.8	18.2	11.0	4.1	.9	.1	.0																								6645	8000		6646
Element (X)	Σx²	Σx	X̄	s _x	No. Obs.	Mean No. of Hours with Temperature						Total																								
Rel. Hum.	56281450	669256	82.7	10.760	8093	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	672																								
Dry Bulb	41527040	574838	71.9	5.271	8000			561.8	300.8	56.2	.2	672																								
Wet Bulb	30977598	452656	68.1	4.710	6646			428.0	135.3	.2		672																								
Dew Point	29135005	438599	66.0	5.285	6645			350.1	55.6			672																								

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-72

MAR
 MONTH

PAGE 1 ALL
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb
104/103																		1	1	
102/101																		2	2	
100/99																		5	5	
98/97																		9	9	
96/95																		6	6	
94/93																		8	8	
92/91																		9	13	
90/89																		42	45	
88/87																		108	148	
86/85																		263	314	
84/83																		393	471	6
82/81																		527	595	27
80/79																		633	723	146
78/77																		877	1090	461
76/75																		1276	1568	1309
74/73																		1242	1490	1682
72/71																		856	1019	1240
70/69																		541	653	969
68/67																		275	335	624
66/65																		141	180	386
64/63																		67	73	238
62/61																		8	17	98
60/59																		6	10	86
58/57																		2	5	26
56/55																				
54/53																				
52/51																				
50/49																				
TOTAL	5.1	31.2	25.9	16.9	11.4	7.1	1.7	.2	.1	.2	.1	.1	.0					7297	8780	7300
Element (X)	Σx'	Σx	Σ	Σ	No. Obs.	Mean No. of Hours with Temperature														
Rel. Hum.	61623713	731507	82.6	11.483	8851	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	50606625	664951	75.7	5.301	8780			719.8	549.8	162.8	2.6	744								
Wet Bulb	37679799	523595	71.7	4.134	7296			658.8	370.1	7.2		744								
Dew Point	35627554	508742	69.7	4.588	7296			588.3	227.1	1.5		744								

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 APP MONTH ALL
 STATION STATION NAME YEARS HOURS (L. S. T.)
 PAGE 1

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb
102/101																.0		1	1	
100/ 99																.0		3	3	
98/ 97									.0	.0						.0	6	7		
96/ 95									.0	.1	.1						16	17		
94/ 93								.0	.1	.2	.1	.0					25	28		
92/ 91						.1	.3	.5	.3	.1							89	105		
90/ 89				.0	.2	1.1	1.3	.6	.0								228	260		
88/ 87			.0	.1	1.2	3.5	1.9	.2	.0	.0							484	567		
86/ 85			.2	1.3	3.2	2.9	.6	.1									581	658	4	
84/ 83		.0	.6	3.4	2.2	1.3	.4	.0									557	609	9 5	
82/ 81		.5	2.8	3.9	1.3	.5	.1	.0									642	747	98 10	
80/ 79	.0	4.0	6.3	3.7	.6	.3	.0	.0									1055	1224	594 55	
78/ 77	.2	7.6	6.8	1.9	.3	.1		.0									1183	1409	1445 459	
76/ 75	.8	7.9	3.6	1.0	.3		.0										1093	1317	2035 1539	
74/ 73	.9	4.3	2.6	.7	.2	.1											619	756	1484 2108	
72/ 71	.3	1.3	.9	.2	.2	.0	.0										199	252	706 1390	
70/ 69	.3	1.1	.9	.3	.1	.0											166	185	324 772	
68/ 67	.0	.2	.2	.1	.1												38	45	168 326	
66/ 65	.0	.1	.0	.1	.0												22	25	64 162	
64/ 63				.2													12	12	52 65	
62/ 61				.1													4	4	13 51	
60/ 59																			21 29	
58/ 57																			12 16	
56/ 55																			15 26	
54/ 53																				
42/ 41																				
TOTAL	2.6	26.9	26.6	17.0	9.9	10.0	4.9	1.5	.4	.2	.1				.0		7023	8232	7029	7028
Element (X)	Σx ²	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx	Σx
Rel. Hum.	54598097	662579	80.6	11.938	8217	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	52174217	653917	79.4	5.282	8232			716.3	674.2	305.4	4.9	720								
Wet Bulb	39348694	525382	74.7	3.354	7029			703.4	580.7	27.5		720								
Dew Point	37169300	510488	72.6	3.566	7028			682.7	427.8	2.6		720								

USAFETAC FORM 0-26-5 (OL-A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 MAY
STATION STATION NAME YEARS MONTH

PAGE 1 ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb
106/105														.0			1	1		
104/103								.0				.0	.0		.0		6	6		
102/101										.1	.1	.0					15	15		
100/99							.0	.0	.2	.2	.3	.0	.0				59	61		
98/97					.0	.0	.1	.2	.4	.4	.1						90	94		
96/95				.0	.1	.2	.3	.8	.5	.1							134	143		
94/93				.0	.1	.2	.7	1.6	.7	.2							241	255		
92/91				.0	.3	1.3	2.2	1.4	.1				.0				387	468		
90/89	.0		.1	.2	1.6	3.1	2.2	.8	.0						.0		572	672	2	
88/87			.1	.9	3.0	3.2	1.0	.2	.0								599	665	5	1
86/85		.1	1.5	3.0	2.7	1.7	.3	.1						.0			673	757	36	3
84/83	.0	.3	3.7	4.9	1.8	.3	.1	.0					.0				805	932	109	38
82/81	.1	2.2	6.5	5.1	.7	.2	.0						.0				1060	1219	723	103
80/79	.2	6.7	6.0	2.6	.2	.0		.0									1122	1321	1723	502
78/77	.6	7.1	4.1	1.1	.1												934	1149	2109	1404
76/75	.5	3.5	1.4	.2	.1												411	497	1659	2203
74/73	.1	.3	.1	.1	.1												46	59	610	1778
72/71	.0	.0	.0														5	6	148	769
70/69																			29	253
68/67																			10	74
66/65																			1	18
64/63																				12
62/61																				3
58/57																				1
56/55																				1
54/53																				5
52/51																				2
TOTAL	1.5	20.2	23.5	18.1	10.7	10.1	6.8	4.5	1.8	1.3	.8	.5	.2	.1	.0	.0	7160	8316		7170
Element (X)	Σx'	Σx	Σ	Σ	No. Obs.	Mean No. of Hours with Temperature														
Rel. Hum.	52364586	657946	77.2	13.712	8528	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	58176763	693991	83.5	5.608	8316			744.0	743.5	523.7	51.4	744								
Wet Bulb	43141107	555875	77.5	2.675	7171			743.2	723.8	169.1		744								
Dew Point	40450320	538106	75.0	3.026	7170			739.6	625.9	28.5		744								

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISIONS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JUN
 STATION STATION NAME YEARS MONTH

PAGE 1 ALL
 HOURS (L, S, T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	*31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point															
106/105														.0				1	1																	
104/103											.0	.0						3	3																	
102/101								.0	.0	.1	.1	.0			.0			20	20																	
100/99							.0	.0	.3	.2	.2							58	62																	
98/97						.0		.1	.4	.9	.5	.1						144	169																	
96/95					.0	.0	.2	1.1	1.5	1.3	.1							296	339																	
94/93					.0	.4	1.3	3.1	1.2	.4								440	512																	
92/91				.0	.4	2.3	3.5	1.8	.4		.0							579	645																	
90/89			.1	1.5	3.9	1.7	.7	.0	.0									554	644	2																
88/87		.1	1.3	3.5	3.0	1.0	.1	.0	.0									633	727	3																
86/85		.0	1.7	4.2	2.8	1.9	.5	.0	.0									784	911	12	2															
84/83		.3	4.7	5.4	1.7	.4	.1											869	1004	160	7															
82/81	.0	1.7	8.2	4.2	.4	.1	.0											1012	1188	1040	115															
80/79	.0	5.6	5.0	1.6	.1	.0		.0										862	1036	2084	608															
78/77	.4	5.0	2.4	.2	.0													560	678	2082	1718															
76/75	.5	.8	.3	.0														114	144	1291	2229															
74/73	.0	.1	.2	.0														21	23	242	1435															
72/71																				37	549															
70/69																				13	251															
68/67																					39															
66/65																				1	6															
64/63																					1															
62/61																					5															
58/57																					1															
TOTAL	1.0	13.4	22.6	17.1	10.5	12.1	8.3	6.9	3.6	3.0	1.0	.4	.0	.0	.0	.0		6950	8106	6967	6966															
Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature																														
Rel. Hum.	46875404	611856	73.8	14.346	8288	$\leq 0 F$	$\leq 32 F$	$\geq 67 F$	$\geq 73 F$	$\geq 80 F$	$\geq 93 F$	Total																								
Dry Bulb	59257951	691509	85.3	5.734	8106			720.0	720.0	598.8	98.2	720																								
Wet Bulb	42723857	545339	78.3	2.326	6967			719.9	714.7	221.1		720																								
Dew Point	39708166	525620	75.5	2.611	6966			718.7	631.9	29.1		720																								

USAFETAC FORM 74 JUL 64 0-26-5 (OL A) REVISD PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JUL
 STATION STATION NAME YEARS MONTH

PAGE 1 ALL
 HOURS (L. S. T.)

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb
110/109																		1	1	
106/105														.0				2	2	
104/103													.0	.1		.0		7	7	
102/101										.0	.0	.1	.1	.0			20	20		
100/99									.0	.0	.2	.5	.3				75	81		
98/97									.1	.1	.3	1.4	.6	.0			180	200		
96/95									.2	.7	1.8	1.5	.1				311	348		
94/93						.0	.2	1.0	2.7	1.6	.4						420	485		
92/91					.2	1.5	3.0	2.6	.5	.0							554	630		
90/89			.0	.1	1.5	3.5	2.2	1.7	.1								637	701		
88/87		.0	.0	.9	3.3	2.8	2.5	.2									691	795	1	
86/85		.1	1.2	3.4	2.7	2.2	.7	.0									720	832	10	
84/83		.3	3.9	4.6	2.0	1.0	.0										835	964	119	
82/81		1.4	6.4	4.1	.8	.1											902	1060	815	
80/79	.1	5.1	5.2	1.9	.1												872	1030	1959	
78/77	.4	6.0	2.6	.4	.0												661	811	2135	
76/75	.6	1.4	.3														167	210	1654	
74/73	.1	.1		.0													13	17	354	
72/71	.0																1	2	20	
70/69																				352
68/67																				1
66/65																				23
64/63																				4
62/61																				1
60/59																				1
58/57																				1
56/55																				1
54/53																				1
52/51																				1
50/49																				1
48/47																				1
46/45																				1
44/43																				1
42/41																				1
40/39																				1
38/37																				1
36/35																				1
TOTAL	1.1	14.3	19.7	15.2	10.6	11.4	9.7	8.1	4.4	3.6	1.3	.5	.1	.0	.0	.0	7069	8196	7078	7077
Element (X)	Σ x ²	Σ x	Σ x	Σ x	Σ x	No. Obs.	Mean No. of Hours with Temperature													
Rel. Hum	46171342	607504	72.9	15.111	8337	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	59928961	699153	85.3	5.931	8196			744.0	743.8	603.1	103.8	744								
Wet Bulb	43032577	551655	77.9	2.284	7078			743.8	741.6	194.3		744								
Dew Point	39770868	530182	74.9	2.702	7077			743.4	602.5	22.0		744								

DATA PROCESSING BRANCH
 USAF ETAF
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 AUG
 STATION STATION NAME YEARS MONTH

PAGE 1 ALL
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point															
104/103												.0											.0								2	2			
102/101												.0	.1	.0	.0								.0								17	17			
100/99											.0	.0	.3	.2	.2	.0															48	49			
98/97											.1	.4	.8	.5	.0															120	130				
96/95							.0	.2	.6	1.1	.8	.1																		189	212				
94/93						.0	.2	1.1	1.9	1.6	.3	.0																		329	385				
92/91					.2	1.6	2.8	2.3	.7	.0	.0																			494	568				
90/89			.0	.0	1.5	3.7	2.4	1.5	.1																					597	681				
88/87			.1	.8	3.2	3.4	1.3	.2																						588	690				
86/85		.0	1.3	3.8	3.0	2.1	.4	.0																						695	815	9	1		
84/83		.3	3.9	4.4	1.9	1.2	.0																							767	884	97	6		
82/81	.1	1.9	5.7	3.4	.8	.2	.0																							789	957	743	60		
80/79	.5	6.4	4.5	1.9	.2	.0																								881	1074	1839	525		
78/77	1.1	7.5	2.0	.6	.0																									731	892	2019	1558		
76/75	.8	2.3	.6																											245	299	1413	1956		
74/73	.1	.4	.1																											36	39	369	1358		
72/71	.0	.0																												4	4	60	784		
70/69				.0																										1	1	4	262		
68/67																																		38	
66/65																																		3	
64/63																																		2	
TOTAL	2.5	18.9	18.2	14.9	10.8	12.3	8.3	6.5	3.8	2.4	1.0	.2	.0																				7699	6553	6554
Element (X)	Σx²	Σx	Σ	σ _x	No. Obs.	Mean No. of Hours with Temperature																													
Rel. Hum.	45439553	580457	75.3	14.973	7708	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																							
Dry Bulb	55277408	650858	84.5	5.758	7699			744.0	743.5	575.2	76.8	744																							
Wet Bulb	39796507	510487	77.9	2.311	6554			743.9	736.6	186.3		744																							
Dew Point	37058889	492491	75.2	2.641	6553			743.4	620.4	22.8		744																							

USAF ETAC FORM 0-26.5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 SEP
STATION STATION NAME YEARS MONTH

PAGE 1 ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28		29-30	≥ 31	Dry Bulb	Wet Bulb
104/103											.0						1	1		
102/101												.0					1	1		
100/99										.0		.1					6	6		
98/97							.0	.0	.1	.1	.1						25	28		
96/95					.0	.0	.2	.2	.2	.0							46	57		
94/93					.0	.0	.2	1.0	.7	.1							128	153		
92/91					.1	.8	1.7	1.2	.2	.0							249	302		
90/89				.0	.9	2.8	1.6	.7	.1	.0							387	436	1	
88/87		.0	.0	.4	3.3	4.0	.9	.3	.0	.0							566	645		1
86/85		.0	.9	3.2	3.3	1.7	.2	.3	.0								602	689	6	
84/83	.0	.3	2.7	4.1	1.8	.8	.2	.0									612	721	32	6
82/81	.1	1.6	5.0	4.4	.9	.2	.1	.0									774	908	384	51
80/79	.4	6.1	5.0	2.4	.4	.1											893	1065	1307	315
78/77	1.1	12.0	3.6	.8	.1	.0											1100	1327	1723	1112
76/75	2.6	6.3	1.1	.1	.0												635	796	1848	2228
74/73	.6	1.3	.3	.1													140	162	683	1453
72/71	.2	.2	.2	.0													36	36	165	632
70/69		.2	.1														16	16	65	269
68/67			.0														2	2	16	100
66/65																		4	49	
64/63																				10
62/61																				2
60/59																				1
TOTAL	5.1	28.0	18.7	15.7	10.9	10.4	5.0	3.8	1.4	.6	.2	.1					6219	7351		6229

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	48727660	590044	80.3	13.604	7350			720.0	714.7	433.2	24.1	720
Dry Bulb	49632083	602765	82.0	5.304	7351			719.5	691.1	110.8		720
Wet Bulb	36894442	479322	76.9	2.538	6234			712.8	597.1	14.2		720
Dew Point	34872997	465771	74.8	2.693	6229							720

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

JCT
 MONTH

PAGE 1

ALL
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B./W.B.	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point																		
104/103										.0																							1	1				
100/ 99									.0																								1	1				
98/ 97									.0																								3	3				
96/ 95									.0					.0																			9	9				
94/ 93					.0		.0	.1	.0																							11	11					
92/ 91					.0		.1	.2	.1	.1																						33	33					
90/ 89					.2		.4	.2	.4	.0																						73	89					
88/ 87			.0	.2	1.1	1.1	.3	.1	.0																							179	215					
86/ 85			.2	1.5	2.6	1.8	.4	.1	.0																							414	479	4				
84/ 83		.0	1.1	3.3	2.2	1.4	.4	.0																								536	603	9				
82/ 81		.5	3.6	4.4	1.9	1.0	.2																									728	833	87	12			
80/ 79	.0	4.2	5.3	4.3	1.2	.4	.1	.0																								981	1185	405	71			
78/ 77	.5	8.6	5.4	3.1	1.0	.1	.0	.0																									1181	1392	1125	498		
76/ 75	2.4	9.8	3.9	1.3	.4	.1		.0																									1134	1388	1880	1469		
74/ 73	2.4	4.9	2.5	.8	.2																												687	845	1444	1774		
72/ 71	1.0	2.2	.9	.1	.0																												264	326	842	1107		
70/ 69	.1	.8	.2	.0	.0																													77	104	366	766	
68/ 67	.0	.2	.0	.0																														15	18	129	365	
66/ 65			.0																															1	1	30	177	
64/ 63		.1																																5	5	6	62	
62/ 61		.0																																	1	1	7	17
60/ 59	.0																																	1	1	2	8	
58/ 57																																					6	
56/ 55																																					1	
54/ 53																																					1	
50/ 49																																				1		
TOTAL	6.4	31.3	22.9	19.0	10.8	6.4	2.0	.9	.3	.0																									6336	7537	6336	6336
Element (X)	Σx ²	Σx	Σ	Σ	Σ	Σ	Σ	Σ	Σ	No. Obs.	Mean No. of Hours with Temperature																											
Rel. Hum.	52764488	622202	83.2	11.415	7475	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																										
Dry Bulb	46669265	592143	78.6	4.427	7537			743.2	699.0	271.4	2.5	744																										
Wet Bulb	35325388	472730	74.6	2.945	6336			738.7	581.7	26.9		744																										
Dew Point	33655746	461318	72.8	3.267	6336			711.9	449.1	2.2		744																										

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISIONS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 — DANANG AB VIETNAM — 57-71 — NOV
STATION STATION NAME YEARS MONTH

PAGE 1 ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
94/ 93							.0											2	2		
92/ 91							.0											1	1		
90/ 89					.0	.0	.0											7	8		
88/ 87					.2	.2	.0	.1										29	43		
86/ 85			.1	.4	.9	.5	.1	.0	.0									126	167		
84/ 83			.1	1.4	1.7	1.1	.3	.0										288	359		
82/ 81		.0	1.0	3.4	2.3	1.1	.3											499	561	10	3
80/ 79	.0	1.1	3.3	4.7	1.6	.5	.1											711	848	74	8
78/ 77	.1	3.5	6.4	4.7	1.2	.2	.1											998	1197	384	82
76/ 75	.8	6.9	7.1	2.2	.4	.2	.1	.0										1098	1325	1056	517
74/ 73	2.0	8.4	4.2	1.1	.5	.3	.2	.0										1032	1273	1653	1290
72/ 71	1.4	5.6	2.2	.5	.2	.1	.0											625	737	1339	1484
70/ 69	1.5	3.6	1.5	.6	.4	.0	.0											470	524	793	1238
68/ 67	.2	1.2	.9	.1	.0	.0												153	164	397	694
66/ 65	.1	.9	.2	.1														84	91	202	364
64/ 63	.0	.3	.0	.1														32	35	178	205
62/ 61	.0	.1	.0															13	13	62	115
60/ 59		.0																2	2	20	70
58/ 57																				10	54
56/ 55																					26
54/ 53																					24
52/ 51																					4
TOTAL	6.2	31.7	27.4	19.5	9.4	4.3	1.3	.2	.0								6170	7350	6179	6178	

Element (X)	Σ x ²	Σ x	\bar{x}	σ _x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	53131883	623209	83.9	10.577	7426	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	42488384	557860	75.9	4.475	7330			706.2	566.6	145.5	.2	720
Wet Bulb	32191345	445455	72.1	3.547	6179			665.0	370.3	3.8		720
Dew Point	30636139	434361	70.3	3.967	6178			619.5	221.4	.5		720

USAFETAC FORM 0-26-5 (OL A) NOV 64 REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 CANANG AB VIETNAM 57-71 DEC
STATION STATION NAME YEARS MONTH

PAGE 1 ALL
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point		
92/ 91																			1	1			
88/ 87						.0													1	1			
86/ 85					.2	.1	.1												20	23			
84/ 83				.3	.8	.4	.1	.0											113	146			
82/ 81			.1	1.5	1.4	1.0	.2	.0											285	333			
80/ 79		.0	.7	2.5	1.7	.7	.1												382	428	3		
78/ 77	.0	1.4	2.8	3.3	1.8	.6	.1												684	796	67	4	
76/ 75	.2	3.3	5.3	2.8	1.2	.3	.0												892	1011	404	115	
74/ 73	.7	5.2	6.0	3.9	1.0	.0	.0												1143	1336	986	563	
72/ 71	1.6	6.9	5.3	2.1	.6	.0	.0												1118	1312	1275	950	
70/ 69	1.3	7.2	4.2	1.3	.1														963	1123	1398	1392	
68/ 67	1.1	4.1	2.9	.4	.0	.0													584	740	1162	1267	
66/ 65	.7	3.0	1.2	.3															348	415	719	1003	
64/ 63	.5	1.8	.4	.1															192	231	506	757	
62/ 61	.1	.4	.3																54	62	192	407	
60/ 59		.0																	2	3	53	208	
58/ 57		.0																	1	3	20	71	
56/ 55																						40	
54/ 53																						3	
52/ 51																						2	
50/ 49																						1	
TOTAL	6.3	33.4	29.2	10.5	8.8	3.2	.6	.0												7964		6783	

Element (X)	Σx²	Σx	\bar{x}	s _x	No. Obs.	Mean No. of Hours with Temperature					Total	
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel Hum.	59536972	696218	84.3	10.294	8263							744
Dry Bulb	42349044	579538	72.8	4.704	7964			677.3	380.7	66.0		744
Wet Bulb	32731829	470587	69.4	3.709	6785			580.6	160.1	.1		744
Dew Point	31073107	458305	67.6	3.971	6783			470.7	76.8			744

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-72

JAN

STATION

STATION NAME

YEARS

PAGE 1

0000-0200
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point	
78/77		.8	.1	.3														11	16	1		
76/75		2.6	3.6	.6														60	76	11	3	
74/73	1.0	5.1	3.1	.2														83	111	52	36	
72/71	2.2	6.9	5.1	.3														120	178	109	77	
70/69	1.0	12.2	3.5	1.5														160	203	124	110	
68/67	2.3	9.1	4.8	.6	.1													148	205	152	163	
66/65	1.9	8.4	2.4	1.1	.1													123	180	123	134	
64/63	.8	6.7	2.7	.7														96	147	133	106	
62/61	.5	3.4	1.3															43	71	80	106	
60/59	.2	1.1	.3															15	30	61	43	
58/57	.2	.5	.1	.1														8	19	25	54	
56/55		.2																2	5	5	34	
54/53																			2	4	8	
52/51																					4	
48/47																					1	
TOTAL	10.1	57.1	27.1	5.5	.2																1241	879
																			879		880	

Element (X)	Σ X ²	Σ X	\bar{X}	s _x	No. Obs.	Mean No. of Hours with Temperature					Total	
Rel. Hum.	10253678	113330	89.9	6.919	1260	≥ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	5761696	86380	68.0	4.636	1241			59.0	15.1			93
Wet Bulb	3893879	58411	66.4	4.370	880			47.5	6.8			93
Dew Point	3754210	57290	65.2	4.803	879			41.2	4.1			93

USAFETAC FORM 0-26-5 (OL A) 1 JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41002 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JAN
MONTH

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp. (F.)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21	22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb
75/ 77				.1														1	1		
76/ 75		1.1	1.1															20	20	3	1
74/ 73	.4	5.3	3.0	.3														81	81	28	16
72/ 71	2.1	7.0	4.1															119	120	92	65
70/ 69	3.2	10.0	3.6	1.2														161	161	130	120
68/ 67	2.6	7.9	4.5	1.0		.2												145	146	141	133
66/ 65	3.6	8.8	2.6	.3														137	137	139	143
64/ 63	1.6	9.2	2.2	.9														124	125	141	111
62/ 61	1.6	4.7	2.1	.2														77	77	115	126
60/ 59	.1	1.3	.8															20	20	64	73
58/ 57		.6	.1															6	6	24	56
56/ 55		.1																1	1	14	34
54/ 53		.2																2	2	3	10
52/ 51																					5
50/ 49																					1
TOTAL	15.2	56.3	24.2	4.1		.2												894		897	894

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7350941	80915	90.3	6.992	896							
Dry Bulb	4095324	60502	67.4	4.024	897			54.8	10.6			93
Wet Bulb	3866906	58676	65.6	4.209	894			41.0	3.2			93
Dew Point	3738740	57664	64.5	4.655	894			34.8	1.8			93

USAFETAC FORM 0-26-5 (OLA) JUL 64 REISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DANANG AB VIETNAM STATION NAME 57-72 YEARS JAN MONTH

PAGE 1 0600-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL T.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
86/ 85				.5					.1									1	1		
80/ 79																		4	4		
78/ 77		.2	.3	.3														8	10		
76/ 75		.7	1.8	.3														25	37	4	
74/ 73	.5	3.9	4.2	1.2														87	114	36	7
72/ 71	1.6	6.7	5.3	.3	.1					.1								125	169	82	72
70/ 69	2.4	8.1	5.4	.5	.1		.1											147	204	134	114
68/ 67	2.5	9.1	6.3	1.0														168	219	154	138
66/ 65	1.8	9.0	3.8	.5	.1													135	190	123	140
64/ 63	1.7	7.0	3.5	.3	.1													112	174	159	134
62/ 61	1.0	3.6	.9	.5														53	78	102	119
60/ 59		.6	.5															9	23	61	60
58/ 57	.2	.3	.2															7	12	13	59
56/ 55	.1	.6																6	11	16	21
54/ 53																			1	4	16
52/ 51																					5
50/ 49																					1
34/ 33																					1
TOTAL	11.7	49.8	32.2	5.4	.5		.1		.1	.1								887	1247	888	887
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	10297480	114012	89.7	7.440	1271	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	93									
Dry Bulb	5734386	84396	67.7	4.278	1247			56.5	12.4	.1		93									
Wet Bulb	3861233	58439	65.8	4.164	888			42.9	4.2			93									
Dew Point	3710406	57218	64.5	4.682	887			34.7	.7			93									

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JAN
 STATION STATION NAME YEARS MONTH

PAGE 1 0900-1100
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb	Dew Point
90/ 89						.1												1	1		
88/ 87							.1											1	1		
86/ 85					.1	.1	.1											3	3		
84/ 83			.1	.9	.7	.5												19	19		
82/ 81				1.9	2.4	.9	.2											48	48		
80/ 79		.1	.6	3.6	2.9	.7												70	70	2	1
78/ 77		.1	1.6	6.1	4.4	.7	.1											115	115	13	1
76/ 75	.1	.7	3.4	4.9	4.0	1.0	.1											125	125	42	12
74/ 73	.1	1.1	3.5	4.9	2.7	.1												110	110	98	34
72/ 71	.6	1.5	5.2	3.7	2.0		.1											116	116	130	86
70/ 69	.5	3.4	3.8	2.1	.8	.5												98	98	152	122
68/ 67	.1	1.9	3.4	2.9	.9													82	82	155	139
66/ 65	.6	1.8	2.0	.9	.5													51	52	112	159
64/ 63	.7	2.3	.5	.5														34	34	86	121
62/ 61	.2	.8		.1														10	10	65	78
60/ 59			.2															2	2	20	69
58/ 57		.1																1	1	10	31
56/ 55																				1	16
54/ 53																					14
52/ 51																					2
50/ 49																					1
40/ 39																					1
TOTAL	2.8	13.8	24.3	32.5	21.3	4.5	.8											886	888	886	886
Element (X)	Σx ²	Σx	Σ	σ _x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	5407542	68670	77.5	9.813	886	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	4779753	64975	73.2	5.365	888			82.5	51.5	11.4		93									
Wet Bulb	4148124	60504	68.3	4.301	886			62.1	16.3	.1		93									
Dew Point	3836151	58153	65.6	4.664	886			41.5	5.0			93									

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISIONS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

YEARS

JAN
MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb	Dew Point
90/ 89							.1											1	1		
88/ 87							.1		.1									2	2		
86/ 85				.2	.7	.8	.1											16	21		
84/ 83			.1	1.5	1.6	2.0	.8		.1									54	70		
82/ 81			.3	2.7	3.3	2.9	.6											88	115		
80/ 79			.6	3.6	4.8	2.7	.6		.1									110	148	7	1
78/ 77		.2	1.3	3.8	5.5	1.6	.6											116	152	25	3
76/ 75		.8	2.7	4.0	4.2	1.7	.1					.1						122	161	61	13
74/ 73		1.2	2.3	4.2	3.2	.6	.3		.1									108	170	115	53
72/ 71	.2	1.9	2.5	3.0	2.0	.2	.3											91	135	150	86
70/ 69	.2	2.2	2.5	2.0	1.5	.3												78	105	163	122
68/ 67	.3	1.3	2.0	1.2	.3	.1												48	76	135	168
66/ 65	.4	1.8	1.1	1.0	.3													42	68	103	132
64/ 63	.2	.9	.2															12	18	69	115
62/ 61		.3																3	3	39	87
60/ 59		.2	.1															3	7	21	49
58/ 57		.2																2	2	6	27
56/ 55																				2	24
54/ 53																					9
52/ 51																					3
50/ 49																					1
48/ 47																					1
44/ 43																					1
34/ 33																					1
TOTAL	1.5	11.2	15.7	27.2	27.5	12.8	3.6	.3	.1	.1								896	1254	896	896
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total										
Rel. Hum.	7154654	94720	73.8	1.233	1283	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	7061583	93855	74.8	5.438	1254			85.7	62.3	19.8		93									
Wet Bulb	4301415	61959	69.2	4.347	896			68.1	21.6	.1		93									
Dew Point	2911059	59027	65.9	5.009	896			46.3	7.3			93									

USAFETAC FORM 0-26-5 (OLA) 0-26-5 (OLA) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANAUG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JAN
MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
96/95																		1	1		
86/85																		1	1		
84/83				.3	.7	.1												10	10		
82/81			.6	2.3	.8	.8	.1											41	41		
80/79		.2	.8	4.0	2.1	1.3		.1										77	77	1	
78/77		.2	3.0	6.3	4.0	1.1	.3											135	135	15	2
76/75		.3	4.2	6.5	5.0	.3												147	147	45	11
74/73		.8	4.3	7.5	2.7	.3												140	140	90	45
72/71		2.0	3.8	3.2	1.3	.3	.1											97	97	133	74
70/69	.1	2.0	3.7	3.6	2.2	.6												109	110	175	129
68/67	.3	1.3	3.7	1.8	.6	.1												70	70	162	143
66/65	.3	1.6	1.6	.9	.3													42	42	105	153
64/63		1.1	.7	.3														19	19	89	126
62/61		.4	.1															5	5	54	82
60/59																				20	63
58/57		.3	.1															4	4	7	33
56/55																				1	26
54/53																				1	6
52/51																					3
50/49																					2
TOTAL		.810	.426	5.36	7.19	7.5	5.0	.7	.1									898	899	898	898
Element (X)	Σx²	Σx	X	σx	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	5321611	68655	76.5	9.004	898	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	4883768	66120	73.5	4.807	899			85.8	57.1	9.0		93									
Wet Bulb	4217412	61426	68.4	4.181	898			64.3	15.6			93									
Dew Point	3885613	58919	65.6	4.705	898			61.8	6.0			93									

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DANANG AB VIETNAM STATION NAME

57-72 YEARS

JAN MONTH

PAGE 1 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B.-W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point				
80/ 79		.2	1.2	1.2	.2													26	28					
78/ 77		1.3	1.9	1.1	.2													41	51	2				
76/ 75	.1	3.0	5.8	1.0	.2													91	125	35				
74/ 73	.1	4.3	6.7	4.9	.1													144	197	73				
72/ 71	.6	5.6	10.9	2.6	.2					.1								178	232	118				
70/ 69	.4	6.3	9.0	1.9	.2	.1												160	218	173				
68/ 67	.1	4.4	4.0	2.1	.4													100	153	158				
66/ 65	.8	2.8	4.0	2.0	.2													88	137	121				
64/ 63	.2	1.7	2.4	.9	.1													47	77	82				
62/ 61		.4	.9	.2														14	28	68				
60/ 59																			1	42	46			
58/ 57		.3		.1														4	6	14				
56/ 55																				4	31			
54/ 53																				2	14			
50/ 49																					1			
48/ 47																					1			
44/ 43																					1			
42/ 41																					1			
40/ 38																					1			
40/ 35																					1			
TOTAL	2.4	30.3	46.8	18.1	2.0	.1				.1								893	1253	893				
Element (X)	Σ X ²	Σ X	X̄	S _x	No. Obs.	Mean No. of Hours with Temperature						Total												
Rel. Hum.	9278833	108733	84.6	8.148	1286	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total												
Dry Bulb	6228138	88184	70.4	4.182	1253			74.5	29.8	.1		93												
Wet Bulb	4083601	60261	67.5	4.378	893			58.2	11.5			93												
Dew Point	3867697	58561	65.6	5.542	893			65.7	6.2			93												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISD PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

YEARS

JAN
MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
80/ 79				.2														2	2		
78/ 77		1.4	2.0	.9														39	39	1	1
76/ 75	.3	3.4	4.1	.3														74	74	23	7
74/ 73	.4	5.7	5.6	2.0														123	123	67	49
72/ 71	.6	7.3	6.9	1.6														147	147	112	85
70/ 69	.6	10.1	5.1	2.2		.1												163	163	142	121
68/ 67	1.2	6.8	4.7	1.0	.1													124	124	170	136
66/ 65	1.0	5.7	3.7	.7	.3													102	102	128	165
64/ 63	.3	3.9	3.3	.7														74	74	102	101
62/ 61	.2	1.4	2.4	.1														38	40	68	78
60/ 59		.2	.2															4	4	51	59
58/ 57		.8	.1	.1														9	9	28	45
56/ 55																				5	34
54/ 53																				2	15
52/ 51																					2
50/ 49																					1
TOTAL	4.7	46.8	38.2	9.8	.4	.1												899	901	899	899
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	6860592	78330	87.0	6.938	900	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	4363614	62582	69.5	4.317	901			69.4	24.6	.1		93									
Wet Bulb	4045875	60177	66.9	4.448	899			53.3	9.4			93									
Dew Point	3872335	58835	65.4	4.936	899			41.3	5.9			93									

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

FEB
MONTH

PAGE 1 0000-0200
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81						.1												1	1		
80/ 79																		1	1		
78/ 77		1.2	.4															13	14		
76/ 75	.1	5.2	3.1	.1														71	94	26	8
74/ 73	1.4	10.1	3.9		.1													129	185	98	52
72/ 71	1.9	10.7	3.2	.1														133	186	137	133
70/ 69	2.2	9.3	5.4	1.6														153	213	108	135
68/ 67	.5	5.7	5.7	2.9	.1													123	177	113	100
66/ 65	.4	5.4	4.6	1.8														101	141	80	80
64/ 63	.6	2.4	3.7	1.6														69	96	113	91
62/ 61	.2	1.2	1.9	.1														29	35	73	63
60/ 59	.4	.2	.4															8	17	58	65
58/ 57																				25	50
56/ 55																				1	45
54/ 53																					8
52/ 51																					1
TOTAL	7.7	51.4	32.4	8.2	.2	.1												831	1160	832	831

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9322826	104032	89.0	7.447	1169							
Dry Bulb	5606613	80509	69.4	4.043	1160			63.1	21.4	.1		84
Wet Bulb	3777634	55926	67.2	4.700	832			43.7	12.5			64
Dew Point	3625169	54703	65.8	5.398	831			43.3	6.1			84

USAFETAC FORM 0-26-5 (O.L.A) 1964
 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM STATION NAME STATION 57-72 YEARS FEB MONTH

PAGE 1 0300-0500 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28		29-30	≥31	Dry Bulb	Wet Bulb
78/ 77		.7	.1														7	7		
76/ 75		2.4	1.7														34	34	12	4
74/ 73	1.7	8.6	1.4	.1													99	99	69	37
72/ 71	3.6	9.7	1.0	.1			.1										121	125	110	116
70/ 69	4.4	10.4	3.8	1.3	.4												170	173	128	139
68/ 67	1.7	7.0	5.8	1.2		.1											131	132	103	93
66/ 65	.8	7.6	3.6	1.9	.1												117	117	108	76
64/ 63	.6	5.9	3.5	1.6													96	96	120	98
62/ 61	.2	1.9	3.4	.2													48	48	83	93
60/ 59	.6	.1	.6														11	11	70	67
58/ 57																			29	45
56/ 55																			2	53
54/ 53																				10
52/ 51																				2
50/ 49																				1
TOTAL	13.7	54.3	24.8	6.5	.5	.1	.1												842	834
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total									
Rel. Hum.	6756322	74770	89.7	7.978	834	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	3959453	57647	68.5	3.884	834			56.9	14.0			84								
Wet Bulb	3702432	55442	66.5	4.544	834			42.5	8.2			84								
Dew Point	3570582	54388	65.2	5.340	834			39.2	4.1			84								

USAF ETAC FORM 0-26-5 (OL A) REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION CANANG AB VIETNAM STATION NAME

57-72 YEARS

FEB MONTH

PAGE 1 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL D.B./W.B.	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26		27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point
80/ 79			.4	.2														5	5		
78/ 77		.2	.1	.2	.1													6	8		
76/ 75	.1	2.8	3.8															55	74	13	6
74/ 73	2.1	6.2	3.0	.9														100	158	81	38
72/ 71	1.9	10.3	2.6	.7														128	181	106	96
70/ 69	3.6	8.2	4.9	1.3	.1													149	214	121	133
68/ 67	1.5	6.8	7.3	2.7	.5													154	216	110	116
66/ 65	1.2	6.9	3.8	1.6	.5													115	157	93	90
64/ 63	.5	3.5	2.9	1.2														67	90	137	88
62/ 61	.1	2.3	1.6	.2														35	48	80	94
60/ 59		.4	.4															6	11	55	53
58/ 57	.2																	2	2	25	62
56/ 55																				1	32
54/ 53																					11
52/ 51																					3
TOTAL	11.3	47.7	30.7	9.1	1.2															1164	822
																		822		822	

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9493460	105700	89.1	7.857	1186							
Dry Bulb	5564893	80353	69.0	3.932	1164			61.8	17.7	.1		84
Wet Bulb	3674782	54838	66.7	4.467	822			44.0	9.6			84
Dew Point	3431331	53709	65.3	5.178	822			39.8	6.5			84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DANANG AB VIETNAM STATION NAME

57-72 YEARS

FEB MONTH

PAGE 1 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
94/ 93									.1									1	1		
90/ 89						.1				.1								2	2		
88/ 87					.2	.4	.2											7	7		
86/ 85				.2	.4	.2												7	7		
84/ 83				.2	1.6	1.0												23	23		
82/ 81			.6	3.1	3.2	.8	.2											67	67	1	
80/ 79			1.4	4.7	4.1	1.6	.1											99	99	2	
78/ 77		1.0	2.9	5.1	3.1	1.2	.1											120	120	24	1
76/ 75		1.0	5.6	4.1	2.6	.6												117	117	78	16
74/ 73	.1	1.8	3.9	4.7	3.9	.5	.1											124	124	120	64
72/ 71	.1	.7	3.1	4.2	3.1	.5												98	98	148	119
70/ 69		1.2	1.6	2.9	1.3	.6												63	63	114	141
68/ 67	.2	.5	1.3	2.5	1.0													46	46	102	106
66/ 65		1.6	1.3	1.8	.4													42	42	86	76
64/ 63	.1	.4	.4	.4														10	10	76	85
62/ 61	.2	.2	.1															5	5	53	92
60/ 59																				25	53
58/ 57																				2	42
56/ 55																					29
54/ 53																					4
52/ 51																					3
TOTAL	.8	8.3	22.4	35.0	24.8	7.2	1.2	.1	.1									831	831	831	831

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4743717	62331	75.0	9.081	831							
Dry Bulb	4665517	62121	74.8	5.112	831			78.2	57.3	15.1	.1	84
Wet Bulb	3997935	57513	69.2	4.591	831			59.5	72.7	.1		84
Dew Point	3668780	55044	66.2	5.237	831			65.2	8.2			84

USAFETAC FORM 0-26-5 (OL A) REVISÉ PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

FEB
MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point			
94/ 93									.1									1	1					
92/ 91								.1										1	1					
90/ 89						.1	.1											2	2					
88/ 87						.4	.4	.1										7	12					
86/ 85				.2	1.6	1.7	.2	.1										32	48					
84/ 83				1.8	3.0	2.2	.8											65	85					
82/ 81			.5	3.6	6.3	4.7	1.0											133	166					
80/ 79		.2	.4	4.1	5.7	3.9	.8	.1										126	175	6				
78/ 77		.2	1.7	2.8	4.8	2.2	.4											100	154	50	1			
76/ 75		.4	2.0	4.2	4.1	1.7	.5											107	155	82	27			
74/ 73		1.1	1.6	3.4	3.3	.8	.2											86	145	157	58			
72/ 71		.2	1.0	2.4	3.3	1.2												67	92	121	117			
70/ 69	.1	.8	1.2	1.9	2.3	.4												56	71	131	129			
68/ 67		.5	1.4	1.0	.5													28	34	102	129			
66/ 65		.8	.4	.4														13	18	72	94			
64/ 63	.1	.4	.1															5	5	64	95			
62/ 61		.1																1	1	43	82			
60/ 59																			1	2	43			
58/ 57																					24			
56/ 55																					29			
54/ 53																					2			
TOTAL	.2	4.8	10.2	23.8	34.7	19.2	4.5	.5	.1									830	1166	830	830			
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total													
Rel. Hum.	6170794	85398	71.1	9.060	1201	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total												
Dry Bulb	6940794	89774	77.0	4.973	1166			82.2	68.0	28.7	.1	84												
Wet Bulb	4106350	58268	70.2	4.365	830			65.7	29.9	.1		84												
Dew Point	3707498	55318	66.6	4.991	830			46.7	8.7			84												

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

FEB
MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL D.B./W.B.	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26		27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point
88/ 87							.2											2	2		
86/ 85					.1	.1												2	2		
84/ 83				.6	.7	.5	.2											17	17		
82/ 81			.5	3.3	2.0	.2	.1											52	52		
80/ 79		.2	1.2	6.7	5.1	1.6												123	123		
78/ 77		.6	3.7	7.3	2.8	1.0	.5											132	132	15	1
76/ 75	.1	.8	5.5	5.4	3.4	.7	.1											134	135	66	17
74/ 73	.1	1.2	3.3	5.9	2.9	.7	.1											118	118	137	56
72/ 71	.1	1.0	3.4	3.3	1.4	.8												83	83	149	116
70/ 69		.7	2.9	2.7	2.5	.2												75	75	125	143
68/ 67	.1	.8	1.7	1.9	1.0													46	46	111	102
66/ 65		1.4	.6	.6	.1													23	23	82	116
64/ 63	.1	1.4	.5	.5														21	21	75	84
62/ 61	.1	.1																2	2	34	77
60/ 59																				12	55
58/ 57																				4	31
56/ 55																					26
54/ 53																					5
52/ 51																					1
TOTAL	.7	8.4	23.3	38.2	22.0	5.9	1.3											830	831	830	830

Element (X)	Σx^1	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4800198	62684	75.5	8.931	830			79.4	58.7	11.6		84
Dry Bulb	4651351	62049	74.7	4.694	831			61.0	22.1			84
Wet Bulb	3995034	57472	69.2	4.321	830			44.0	7.5			84
Dew Point	3673462	55058	66.3	5.056	830							84

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DABANG AB VIETNAM STATION NAME 57-72 YEARS FEB MONTH

PAGE 1 1800-2000
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81				.2														2	2		
80/ 79			1.1	.2														11	12		
78/ 77		1.2	2.9	.6	.1													40	56	1	
76/ 75	.4	6.0	8.8	.7														132	189	48	11
74/ 73	.5	6.5	12.5	1.6	.4													178	245	104	69
72/ 71	.6	6.7	9.6	1.7	.8		.1											163	241	162	113
70/ 69	.2	2.6	6.1	1.1	.7													90	147	137	171
68/ 67		2.4	6.4	2.4	.6													98	136	94	99
66/ 65		2.5	2.9	2.2	.6													68	85	78	87
64/ 63	.1	1.0	2.3	1.2														35	42	92	83
62/ 61		.4	.5	.1														8	8	57	65
60/ 59		.2		.1														3	3	45	49
58/ 57																				11	36
56/ 55																				2	33
54/ 53																					10
52/ 51																					5
TOTAL	1.8	29.6	53.1	12.2	3.2		.1											831	1169	831	831

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	8716027	102161	84.7	7.168	1206	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	5983256	83516	71.4	3.813	1169			74.1	36.4	.4		84
Wet Bulb	3878884	56648	68.2	4.562	831			55.2	15.5			84
Dew Point	3684385	55155	66.4	5.338	831			46.8	8.1			84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 MAR
STATION STATION NAME YEARS MONTH

PAGE 1 0600-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb		Wet Bulb	Dew Point	
90/ 89							.1											1	1			
88/ 87							.1											1	1			
84/ 83				.4	.1	.1												6	7			
82/ 81			.2	.7	.4													12	16			
80/ 79		.6	1.1	1.7	.4													34	50			
78/ 77	.1	3.9	2.7	.8	.4													71	112	16	2	
76/ 75	1.2	10.6	6.5	1.9	.6													188	266	97	45	
74/ 73	3.2	12.4	6.4	2.2	.4													223	309	214	166	
72/ 71	2.5	7.8	3.2	1.5	.3													158	212	193	199	
70/ 69	1.2	5.4	3.6	.7	.4													103	149	139	168	
68/ 67	.2	2.9	2.4	.6	.1													36	80	94	110	
66/ 65	.2	1.3	1.3	.3														29	44	71	80	
64/ 63		.4	.9	.8														19	21	40	54	
62/ 61			.1															1	4	17	35	
60/ 59		.2																2	2	13	16	
58/ 57		.1																1	4	7	18	
56/ 55																					8	
54/ 53																					3	
52/ 51																					1	
TOTAL	8.7	45.6	30.5	11.5	3.3	.1	.1	.1										905	1278	905	905	
Element (X)	Σx²	Σx	̄x	σx	No. Obs.	Mean No. of Hours with Temperature						Total										
Ref. Hum.	10213560	114282	88.7	7.949	1289	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total										
Dry Bulb	6826488	93270	73.0	3.911	1278			87.5	55.5	2.9		93										
Wet Bulb	4506918	63766	70.5	3.933	905			77.6	33.6			93										
Dew Point	4344398	62574	69.1	4.471	905			70.9	21.9			93										

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

MAR
MONTH

PAGE 1 0900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb
100/ 99												.1					1	1		
98/ 97											.2	.3					6	6		
96/ 95													.1				3	3		
94/ 93								.1	.2	.2							5	5		
92/ 91						.1	.2		.1	.1							5	5		
90/ 89				.1	.1	.9	.7	.1									17	17		
88/ 87			.2		1.0	1.5	1.3	.1									38	38		
86/ 85			.7	1.2	2.9	3.3	.7										79	79		
84/ 83		.1	.2	3.0	4.9	3.9	.4										115	115	4	1
82/ 81		.1	1.5	6.0	3.8	2.3	.5										131	131	14	5
80/ 79		.2	3.2	5.4	4.4	2.1	.3										142	143	47	5
78/ 77		1.1	2.3	5.2	3.3	1.3	.3										123	123	108	27
76/ 75	.1	2.0	3.9	1.8	2.9		.8										104	104	199	83
74/ 73	.3	1.2	1.2	2.2	1.4	.2											60	60	186	170
72/ 71		.9	1.1	1.2	1.1												39	39	129	178
70/ 69		.3	1.5	.7	.3												26	26	90	152
68/ 67		.1	.2	.5	.3												11	11	64	95
66/ 65			.1	.3													4	4	35	64
64/ 63	.1		.1	.1													3	3	20	63
62/ 61																			9	33
60/ 59																			6	16
58/ 57																			1	11
56/ 55																				7
54/ 53																				2
TOTAL	.5	6.0	16.3	27.6	26.4	16.4	4.5	.3	.3	.7	.2	.4	.1				912	913	912	912
Element (X)	Σ X ²	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Mean No. of Hours with Temperature			
Ref. Hum.	4931811	66452	72.8	10.207	913	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	5814449	72693	79.6	5.404	913			92.3	84.5	48.4	1.5	93								
Wet Bulb	4879626	66600	73.0	4.200	912			85.8	56.9	3.1		93								
Dew Point	4477466	63758	69.9	4.702	912			73.0	29.7	.6		93								

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-72

MAR

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point	
104/103													.1					1	1			
102/101												.1	.1					2	2			
100/99											.1	.3						4	4			
98/97										.1	.1							2	2			
96/95										.2	.1							3	3			
94/93										.1	.2							3	3			
92/91								.2										2	5			
90/89						.8	1.1	.2	.1									20	23			
88/87			.1	.1	1.1	3.3	1.6	.1										58	98			
86/85			.8	2.0	5.0	7.1	.8											143	194			
84/83			.5	3.8	4.8	7.8	1.3	.1	.1									169	245	1	1	
82/81	.2	.1	1.9	5.5	6.1	4.7	2.0	.3										190	249	13	5	
80/79		.2	1.4	3.1	3.5	3.4	.9											114	152	73	10	
78/77		.2	.9	2.1	2.0	1.1	.2											59	88	152	26	
76/75		.4	1.6	1.5	1.3	.5	.2											52	71	207	93	
74/73	.3	.4	.7	.9	2.0	.4												43	75	174	153	
72/71	.2	.4	.2	.9	.5													21	36	110	192	
70/69		.2	.5	.4	1.1													21	24	80	151	
68/67		.1	.2	.1														4	5	53	90	
66/65																			1	28	76	
64/63																				14	49	
62/61																				7	35	
60/59																						13
58/57																						10
56/55																						6
TOTAL	.8	2.2	8.9	20.4	27.6	29.2	8.3	.8	.3	.5	.3	.4	.2						911	1281		910
Element (X)	Σ x ²		Σ x		\bar{x}	σ_x	No. Obs.		Mean No. of Hours with Temperature						Total							
Rel. Hum.	6418449		90819		69.4	9.473	1309		≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total							
Dry Bulb	8516605		104261		81.4	4.903	1281				92.9	88.2	65.7	1.1	93							
Wet Bulb	4976659		67273		73.8	3.964	912				88.0	63.2	3.4		93							
Dew Point	4497469		63835		70.1	4.637	910				73.7	29.4	.7		93							

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMAR

41003 STATION DANANG AB VIETNAM STATION NAME 57-72 YEARS MAR MONTH

PAGE 1 1500-1701 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Po.	
98/ 97											.1							1	1			
92/ 91								.1		.1								2	2			
90/ 89						.1	.2		.1									4	4			
88/ 87					.3	.9												11	11			
86/ 85				.4	1.8	1.9	.1											38	38			
84/ 83			.3	3.7	3.8	2.3												93	93			
82/ 81		.3	2.1	7.0	5.4	2.5	.1		.1									160	160			
80/ 79	.1	1.1	5.9	9.2	5.0	1.9	.1											213	215	24	3	
78/ 77	.1	1.4	4.4	5.9	3.6	.9												149	149	113	22	
76/ 75	.1	.2	3.6	3.7	2.5	.2												95	95	212	93	
74/ 73	.1	.7	2.5	1.4	1.6	.2												60	61	202	180	
72/ 71	.3	.8	.7	1.6	.8													38	38	136	163	
70/ 69	.1	.8	1.0	1.1	.9													35	35	108	168	
68/ 67			.3	.3	.3	.1												10	10	47	105	
66/ 65			.3															3	3	38	76	
64/ 63																				10	37	
62/ 61																				11	33	
60/ 59																				3	17	
58/ 57																					9	
56/ 55																					5	
52/ 51																					1	
TOTAL	.9	5.3	21.2	34.5	26.1	11.0	.5	.1	.2	.1	.1								912	915	912	

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	5207008	68552	75.0	8.467	914	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	5675981	71961	78.6	4.254	915			92.7	84.3	41.1	.1	93
Wet Bulb	4846595	66393	72.8	3.811	912			85.9	46.2	.7		93
Dew Point	4488747	63857	70.0	4.391	912			74.8	30.4	.1		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DAMANG AB VIETNAM 57-72 MAR
STATION STATION NAME YEARS MONTH

PAGE 1 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
92/ 91																			1		
86/ 85						.1													1		
84/ 83				.4	.3													7	8		
82/ 81			1.1	.9	.1													19	24		
80/ 79		1.5	4.3	1.4	.1													67	100	1	
78/ 77		9.3	10.2	1.5	.5													198	308	33	2
76/ 75	.5	10.2	11.6	1.9	1.1													231	319	197	85
74/ 73	.7	5.4	8.7	4.3	.8													181	227	226	225
72/ 71		5.0	4.7	1.3	.3													104	147	149	171
70/ 69	.3	2.3	2.0	1.1														52	72	135	159
68/ 67		.8	2.0	1.1	.3													38	53	77	110
66/ 65		.5	.2	.5	.1													13	19	44	51
64/ 63		.1	.1															2	3	30	45
62/ 61																				12	36
60/ 59																				9	9
58/ 57																					8
56/ 55																				2	9
54/ 53																					1
56/ 35																					2
TOTAL	1.5	35.2	44.8	14.5	3.7	.1												913	1282		913
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	9684870	111992	85.9	7.150	1304	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	7194935	95939	74.8	3.456	1282			91.4	71.7	4.2		93									
Wet Bulb	4702158	65302	71.6	3.782	915			83.1	46.4			93									
Dew Point	4492687	63909	70.0	4.580	913			76.6	31.8			93									

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 53-72 MAR
STATION STATION NAME YEARS MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	-30	≥31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
86/ 85		.1					.1										2	2			
84/ 83				.2													2	2	1	1	
82/ 81			.1	.9	.1												10	10			
80/ 79		.9	.3	1.0	.1												39	39			
78/ 77	.1	8.9	7.3	.7	.4												159	159	23	4	
76/ 75	1.5	14.6	9.3	1.2													243	244	180	95	
74/ 73	1.2	8.8	6.2	3.5	.4												184	184	228	226	
72/ 71	.5	7.2	4.3	1.9	.3												130	130	145	183	
70/ 69	.4	4.6	2.7	.2	.2												75	75	140	129	
68/ 67	.2	.5	2.8	1.1													43	43	91	99	
66/ 65		.2	.9	.5	.2												17	17	47	57	
64/ 63		.3	.3	.3													9	9	29	49	
62/ 61																			18	31	
60/ 59																			9	13	
58/ 57																			2	14	
56/ 55																				10	
54/ 53																				2	
TOTAL	4.1	46.1	36.4	11.5	1.9		.1											913	914	913	913

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	7014997	79817	87.3	7.005	914							
Dry Bulb	5016182	67636	74.0	3.490	914			90.4	65.1	2.7		93
Wet Bulb	4658972	65124	71.3	3.875	913			82.3	44.0	.1		93
Dew Point	6489682	63892	70.0	4.504	913			75.1	33.2	.1		93

FORM 0-26-5 (OL A) REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 USAF ETAC JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 CANANG AB VIETNAM 57-72 APR
 STATION STATION NAME YEARS MONTH

PAGE 1 0000-0200
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥31	Dry Bulb	Wet Bulb
86/ 85				.1													1	1		
84/ 83				.7													6	6		
82/ 81		.5	1.3	1.0													24	26		
80/ 79	.1	7.1	5.7	2.5	.1												136	170	8	1
78/ 77	.2	15.3	9.1	.6	.1												220	300	110	39
76/ 75	2.6	18.0	10.0	1.6													281	383	292	201
74/ 73	1.6	8.0	3.9	.6													123	189	247	279
72/ 71	.2	1.6	1.4	.2	.2												32	42	112	172
70/ 69	.3	2.3	.8	.2	.3												35	46	45	87
68/ 67		.1	.2	.1													4	7	31	49
66/ 65		.2	.1	.2													9	6	10	16
64/ 63				.3													3	3	8	9
62/ 61				.1													1	1	2	6
60/ 59																			3	4
58/ 57																			3	2
56/ 55																				3
54/ 53																				3
42/ 41																				
TOTAL	5.2	53.2	32.5	8.4	.8												871	1181	871	871
Element (X)	ΣX^2	ΣX	\bar{X}	s_x	No. Obs.	Mean No. of Hours with Temperature						Total								
Rel. Hum.	9453887	105059	89.6	6.151	1173	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	90								
Dry Bulb	6818366	89666	75.9	2.995	1181			89.2	81.9	6.4		90								
Wet Bulb	4739948	64198	73.7	2.063	871			87.3	67.9			90								
Dew Point	4595522	63194	72.6	3.488	871			85.6	53.7			90								

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

APR
MONTH

PAGE 1 0900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
100/ 99										.2								2	2		
98/ 97									.1	.2	.1							4	4		
96/ 95								.2	.6	.5								11	11		
94/ 93						.1		1.0	.5	.1								15	15		
92/ 91					.2	.9	1.4	1.2	.1									34	34		
90/ 89				.1	.5	3.2	4.3	2.0	.2									91	91		
88/ 87				.7	2.8	9.5	4.5	.7	.1									162	162		
86/ 85			.1	2.2	9.9	7.8	1.7	.3										194	194	1	
84/ 83			.2	5.0	5.6	4.8	.9	.1										146	146	4	1
82/ 81			.6	4.1	1.7	1.4	.2											70	71	39	3
80/ 79		.2	1.2	2.4	.7	1.0	.1											50	50	161	11
78/ 77		.5	1.6	1.8	.3	.2												39	39	257	99
76/ 75	.1	.3	1.1	.6	.6		.1											25	25	212	190
74/ 73	.7	.2	.7	.7	.3	.1												24	24	117	240
72/ 71			.1	.1	.1	.1												3	3	47	177
70/ 69	.3	.2	.2	.1	.1	.1												10	10	16	114
68/ 67					.1													1	1	18	31
66/ 65					.1													1	1	3	22
64/ 63																				3	12
62/ 61																				2	7
60/ 59																				3	1
58/ 57																					2
56/ 55																					2
54/ 53																					3
TOTAL	1.1	1.5	5.9	17.7	22.9	29.3	13.3	5.7	1.6	.8	.3							882	883	883	883
Element (X)	Z _x ¹	Z _x	X̄	σ _x	No. Obs.	Mean No. of Hours with Temperature															
Rel. Hum.	4107474	59594	67.6	9.582	882	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	6348211	74743	84.1	4.933	883			89.9	88.2	77.2	3.3	90									
Wet Bulb	5135003	67275	76.2	3.261	883			88.9	80.6	8.5		90									
Dew Point	4666746	64114	72.6	3.607	883			85.0	52.2	.8		90									

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
 STATION STATION NAME

57-72
 YEARS

YEARS

APR
 MONTH

PAGE 1 1200-1400
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL												
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29	30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point																								
102/101															.1																			1	1											
100/99																.1																			1	1										
98/97																																			2	3										
96/95																																			5	6										
94/93																																			9	12										
92/91							.2	1.3	2.0	1.5	.8																								50	65										
90/89					.2	1.0	4.1	5.4	2.1																											112	142									
88/87			.1	.1	5.1	14.8	8.2	.5	.1	.1																										252	330									
86/85			.7	2.3	7.1	9.8	2.6	.5																													200	269	3							
84/83			.2	2.8	3.8	2.8	1.1																														93	131	5	4						
82/81			.3	1.8	2.0	.8	.6																														49	75	45	3						
80/79		.1	.9	1.8	.8	.5	.2			.1																											38	47	186	18						
78/77		.2	.5	.8	.5																																	17	25	278	65					
76/75		.3	.7	.7	.3						.1																											19	28	201	175					
74/73		.5	.2	.2			.2																																10	13	78	255				
72/71		.2	.3		.3																																		8	10	42	165				
70/69		.4			.2																																		3	3	21	113				
68/67			.1																																				1	1	5	35				
66/65																																										2	21			
64/63																																									8	5				
62/61																																											4	4		
60/59																																											4	4		
58/57																																											6	6		
56/55																																											1	1		
TOTAL		1.5	4.1	10.8	21.4	34.3	20.6	5.3	1.4	.5	.1																																870	1162	874	874
Element (X)	Σ x ²		Σ x		x̄		s _x		No. Obs.		Mean No. of Hours with Temperature										Total																									
Rel. Hum.	5159031		76877		66.0		8.596		1165		≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																													
Dry Bulb	8541379		99503		85.6		4.238		1162				90.0	89.9	81.6	1.8	90																													
Wet Bulb	5147275		67019		76.7		3.066		874				89.0	82.0	12.0		90																													
Dew Point	4647247		63655		72.8		3.572		874				85.8	53.5	1.2		90																													

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
 STATION STATION NAME

57-72
 YEARS

APR
 MONTH

PAGE 1 1500-1700
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point															
94/93							.1											1	1																	
92/91						.1	.5											5	5																	
90/89					.2	1.4	.7	.5										24	24																	
88/87				.1	1.6	3.4	1.9	.2										64	65																	
86/85			.3	4.3	7.0	4.6	.7											150	150																	
84/83		.1	1.1	11.0	6.6	2.6	.8											196	196																	
82/81		.2	4.3	12.5	3.5	.9	.3											192	192	13	3															
80/79		1.2	4.5	6.7	1.4	.6		.1										128	128	131	6															
78/77		.6	1.8	3.1	.1	.3			.1									53	53	266	80															
76/75		.2	2.2	1.0	.8													37	38	251	222															
74/73		.1	.5	.7	.5	.2												17	17	119	258															
72/71						.1	.1											7	7	49	159															
70/69	.1	.1	.1	.2		.1												6	6	23	82															
68/67		.1		.1														2	2	15	26															
66/65				.1														1	1	6	26															
64/63																				6	7															
62/61																				3	5															
60/59																				1	6															
58/57																					3															
56/55																					1															
54/53																					3															
TOTAL	.1	2.7	13.4	29.8	21.7	14.3	5.1	.9											883	883	883	883														
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with T. parature																														
Ref. Hum.	4879374	65270	73.8	8.235	884	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																								
Dry Bulb	5991541	72739	82.2	3.843	883			89.9	88.4	72.7	.1	90																								
Wet Bulb	5073759	66877	75.7	3.123	883			88.4	79.5	4.7		90																								
Dew Point	4702398	64406	72.9	3.631	883			34.8	58.0	.4		90																								

USAF ETAC FORM 0-26-5 (OL A) JUL 64
 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-72

APR
 MONTH

PAGE 1 1800-2000
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point														
88/ 87					.1	.1	.1											3	5																
86/ 85			.1	.6	.6	.1	.1											13	17																
84/ 83			2.6	2.8	.6													53	60																
82/ 81		1.7	9.6	4.7	.9	.1												149	196	1	1														
80/ 79		8.1	17.2	6.4	.9	.1												287	357	61	10														
78/ 77		9.9	11.7	2.4	.9													219	310	212	89														
76/ 75	.3	2.7	4.3	.3														68	111	305	242														
74/ 73	.1	1.1	1.8	.9	.2													37	53	152	269														
72/ 71		1.0	1.3	.7	.3													29	39	66	126														
70/ 69	.7	.3	.2	.1														12	15	40	70														
68/ 67	.1			.2	.3													6	7	11	39														
66/ 65				.1	.1													2	3	11	9														
64/ 63				.1														1	1	2	7														
62/ 61																				3	6														
60/ 59																				5	1														
58/ 57																					2														
56/ 55																					3														
54/ 53																					3														
TOTAL	1.3	24.9	48.8	19.3	3.0	.5	.2											879	1174	879	879														
Element (X)	$\sum X^2$	$\sum X$	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total																								
Rel. Hum.	8465617	99345	84.7	6.6	7	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																							
Dry Bulb	7229231	92053	78.4	3.1	1173			89.7	85.0	31.7		90																							
Wet Bulb	4238170	65828	74.9	3.0	879			87.8	75.9	1.6		90																							
Dew Point	4736926	64452	73.3	3.5	879			86.6	62.6	.1		90																							

USAF ETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 APR
STATION STATION NAME YEARS MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point			
86/ 85				.5	.1	.1												6	6					
84/ 83			.5	1.4	.1													17	17					
82/ 81		1.1	5.2	1.9	.2													75	75					
80/ 79		2.3	3.1	3.0														229	229	32	5			
78/ 77	.2	15.8	14.7	2.2	.1													290	290	179	85			
76/ 75	.5	8.8	6.8	.7	.1													148	152	314	248			
74/ 73	.8	1.9	3.2	.6	.2													61	62	203	266			
72/ 71		.8	.7	.2														15	16	62	140			
70/ 69	.3	1.5	.6	.5	.3													28	28	43	62			
68/ 67		.1	.1															2	2	22	32			
66/ 65		.1		.2	.1													4	4	10	15			
64/ 63				.3														3	3	6	6			
62/ 61																				1	7			
60/ 59																				5	4			
58/ 57																				1	1			
56/ 55																					4			
54/ 53																					3			
TOTAL	1.0	39.5	44.9	12.3	1.4	.1												878	884	878	878			

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	6690491	76659	86.8	6.319	883	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	5303611	68419	77.4	3.044	884			89.3	84.6	19.0		90
Wet Bulb	4880765	65405	74.5	3.120	878			87.6	74.6	.5		90
Dew Point	4710794	64236	73.2	3.570	878			85.9	61.9			90

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DANANG AB VIETNAM STATION NAME 57-72 YEARS MAY MONTH

PAGE 1 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb
90/ 89							.2										2	2		
88/ 87							.3	.2									5	5		
86/ 85			.7	1.8		.4											27	27		
84/ 83		.6	2.8	4.6	.9												79	83		
82/ 81	.2	4.7	9.1	6.5	.2												187	216	17	6
80/ 79	.6	15.4	9.6	3.1													257	347	105	48
78/ 77	1.2	15.6	7.2	2.2	.2												238	355	310	169
76/ 75	1.2	6.1	2.1	.8	.1												93	133	314	315
74/ 73	.1	.3	.2	.2	.1												9	13	113	234
72/ 71	.1																1	1	29	81
70/ 69																			6	31
68/ 67																			2	10
64/ 63																				2
58/ 57																				2
36/ 35																				1
34/ 33																				1
TOTAL	3.5	42.7	31.7	19.2	1.6	.4	.3	.4									898	1182	898	898
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total								
Rel. Hum.	9543552	108080	87.7	7.520	1233	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	7409668	93542	79.1	2.412	1182			93.0	92.9	34.1		93								
Wet Bulb	5229713	68499	76.3	2.275	898			92.8	89.0	5.5		93								
Dew Point	5053013	67305	74.9	3.080	898			92.6	80.0	1.2		93								

USAFETAC FORM 0-26.5 (OL A) JUN 64
 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

MAY
MONTH

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point	
90/ 89																		2	2			
88/ 87							.3	.1										4	4			
86/ 85				.3		.4	.4											11	11			
84/ 83			.8	2.0	.4	.1												30	30			
82/ 81		1.0	4.3	5.5	.4													100	101			
80/ 79	.2	10.3	9.3	3.8														211	213	33	7	
78/ 77	1.5	20.7	11.3	1.8	.1													316	320	211	98	
76/ 75	1.3	13.2	6.0	.6	.1													190	192	387	290	
74/ 73	.2	1.9	.3	.2	.2													26	27	207	321	
72/ 71	.1	.2	.1															4	4	43	129	
70/ 69																				10	38	
68/ 67																				3	6	
66/ 65																					3	
64/ 63																					2	
TOTAL	3.44	7.33	2.11	4.2	1.3	.6	.8	.3										894	904	894	894	
Element (X)	ΣX^2	ΣX		\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	6948816	78842		87.5	7.435	901	≥ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	5531948	70682		78.2	2.459	904			93.0	92.6	22.3		93									
Wet Bulb	5076911	67349		75.3	1.896	894			93.0	87.2	.5		93									
Dew Point	4916556	66268		74.1	2.225	894			92.5	74.5	.1		93									

USAF ETAC FORM 0-26-5 (OL A) REvised PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUN 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMAR

41003 DANANG AB VIETNAM 57-72 MAY
STATION STATION NAME YEARS MONTH

PAGE 1 0600-080
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Po		
98/ 97										.1								1	1				
94/ 93								.1	.4	.2								7	7				
92/ 91								.2	.9	.3								13	18				
90/ 89						.3	1.0	1.3	1.1	.1								35	43				
88/ 87				.2	.7	2.7	.9											40	51				
86/ 85			.6	3.1	3.3	2.5	.7	.1										93	121				
84/ 83		.1	2.4	7.2	2.4	.4									.1			115	147	1			
82/ 81		1.3	8.6	10.1	1.1	.2	.1											195	234	14			
80/ 79		4.9	11.7	6.1	.1	.1												207	248	121	24		
78/ 77	.2	6.4	5.9	1.2	.3													127	196	288	94		
76/ 75	.7	3.6	2.4	.3	.1													65	103	335	270		
74/ 73		.3	.3		.1													7	15	112	310		
72/ 71																				1	24	130	
70/ 69																					7	40	
68/ 67																					1	8	
66/ 65																						2	
64/ 63																						3	
62/ 61																						3	
60/ 59																						3	
58/ 57																						3	
56/ 55																						3	
54/ 53																						3	
52/ 51																						3	
50/ 49																						3	
48/ 47																						3	
46/ 45																						3	
44/ 43																						3	
42/ 41																						3	
40/ 39																						3	
38/ 37																						3	
36/ 35																						3	
TOTAL		.9	16.7	31.9	28.2	8.5	7.0	3.2	2.2	.9	.2	.1									1185	905	
																						905	905

Element (X)	Σx ²	Σx	\bar{x}	σ _x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8024919	98801	79.7	11.099	1240							
Dry Bulb	7832668	96226	81.2	3.984	1184			93.0	92.9	57.2	.6	93
Wet Bulb	5271629	69041	76.3	2.256	905			92.8	89.5	4.8		93
Dew Point	4982521	67097	74.1	2.961	905			92.3	73.4	.4		93

USAFETAC FORM 0-26-5 (OL A) REVISION 10-64
 REVISION 10-64

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

MAY
MONTH

PAGE 1 0900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥31	Dry Bulb	Wet Bulb
102/101											.1						3	3		
100/99								.1		.3							26	26		
98/97							.2	.4	.7	2.3	1.6	.3					50	50		
96/95							.2	.7	.8	2.2	2.4	.4					61	61		
94/93						.3	.8	1.8	4.2	2.8	1.7						98	99		
92/91				.1	1.0	2.6	6.6	4.9	.3					.1			140	140		
90/89			.3	.6	3.9	7.6	6.6	2.0	.1						.1		190	190		
88/87			.3	.3	5.1	7.2	1.9										134	135	2	
86/85			.6	2.0	4.1	2.0	.6	.1									84	86	15	1
84/83		.3	.7	2.1	1.8	.4	.6										53	53	35	14
82/81			.9	1.0	.9	.1	.1										27	27	147	20
80/79		.4	.8	.2	.1												14	14	326	44
78/77	.1	.2	.6														8	8	267	135
76/75	.3	.8	.1														11	11	74	250
74/73	.1																1	1	26	237
72/71																			5	126
70/69																			2	46
68/67																				19
66/65																				5
64/63																				1
62/61																				1
58/55																				1
36/35																				1
TOTAL	.6	1.8	4.2	6.3	17.2	20.9	18.9	12.6	6.1	6.1	2.6	1.9	.7	.1				904		900
																	900		900	

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total	
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	3612013	56123	62.0	12.065	905							
Dry Bulb	7228987	81113	89.7	4.820	904			93.0	93.0	90.2	24.6	93
Wet Bulb	5602358	71018	78.9	2.452	900			92.9	92.2	36.7		93
Dew Point	5019550	67142	74.6	3.635	900			92.2	72.4	5.8		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 MAY
 STATION STATION NAME YEARS MONTH
 PAGE 1 1200-1400
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL D.B./W.B.	TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26		27-28	29-30	≥ 31	Dry Bulb	Wet Bulb
106/105														.1				1	1	
104/103									.1				.1	.3		.1		6	6	
102/101											.6	.7	.1					12	12	
100/99										.2	1.3	1.0	.9					30	32	
98/97						.1			.5	.8	1.0	1.5	.1					35	39	
96/95					.1	.2	.8	1.5	3.2	1.1	.1							62	71	
94/93				.1	.6	.7	2.9	6.0	1.5	.4								104	117	
92/91					1.4	5.6	7.9	3.2	.2									160	235	
90/89	.1		.1	.5	3.2	10.5	6.8	1.7										201	288	2
88/87				1.5	3.6	6.2	2.1	.8										124	167	3
86/85		.2	.8	1.3	3.4	2.1	.8	.1										76	104	17
84/83		.1	.6	1.3	1.3	.5	.2											34	46	49
82/81	.1	.2	.5	.6	.5													16	23	212
80/79		.2	.2	.3														7	10	355
78/77		.5	.2	.2														8	8	176
76/75		.1																1	1	48
74/73																				22
72/71																				2
70/69																				
68/67																				36
66/65																				12
62/61																				4
TOTAL	.2	1.4	2.4	5.7	14.0	25.8	21.4	13.8	6.0	3.5	3.2	1.8	.5	.1	.1		877	1160	886	886
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature														
Rel. Hum.	4860975	75903	62.2	10.664	1220	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb	9470405	104695	90.3	4.280	1160			93.0	93.0	91.7	22.3	93								
Wet Bulb	5618971	70527	79.6	2.356	886			93.0	92.8	50.5		93								
Dew Point	5030208	66704	75.3	3.060	886			92.5	78.0	7.2		93								

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 MAY
STATION STATION NAME YEARS MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point															
100/ 99									.1	.1		.1																				3	3			
98/ 97										.1	.3																					4	4			
96/ 95										.3	.7																					11	11			
94/ 93							.8	2.1	.7																							32	32			
92/ 91				.2	.2	2.1	2.9	2.2	.2																							71	71			
90/ 89				.6	4.8	5.8	2.2	.9																								128	130			
88/ 87			.1	2.9	10.3	7.3	1.7	.3	.1																							205	207			
86/ 85			1.2	6.8	6.2	2.9	.3	.1																								158	158	4		
84/ 83			3.9	6.9	2.7	.6	.1																									128	131	15	4	
82/ 81	.1	.4	3.4	3.7	1.4	.3	.1																									86	86	185	15	
80/ 79	.1	1.4	1.1	1.8	.3																											43	44	305	92	
78/ 77	.3	1.0	.8	.6																												24	24	252	243	
76/ 75		.6	.1	.1																												7	7	89	269	
74/ 73																																		38	156	
72/ 71																																		12	92	
70/ 69																																				16
68/ 67																																				9
66/ 65																																				2
64/ 63																																				1
58/ 57																																				
36/ 35																																				
TOTAL	.6	3.4	10.7	23.4	26.0	19.0	8.1	6.0	1.8	.4	.3	.1																					908	908	901	900
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total																									
Rel. Hum.	4666781	64383	71.0	10.325	907	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 10 F	≥ 93 F																									
Dry Bulb	6777598	78362	86.3	4.042	908			93.0	93.0	87.9	5.1																								93	
Wet Bulb	5579944	68872	78.7	2.405	901			92.9	91.7	35.5																									93	
Dew Point	5153626	68050	75.6	3.037	900			92.6	80.5	5.2																									93	

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

MAY
MONTH

PAGE 1 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb		Dew Point		
92/ 91							.1	.2												3	4		
90/ 89						.3	.4	.5	.2											12	15		
88/ 87				1.6	3.7	1.9	.7													70	79		
86/ 85			6.1	5.8	2.7	2.5														151	177		
84/ 83		.9	10.9	8.9	3.3	.5	.1													218	294	6	
82/ 81	.1	3.7	13.4	5.9	.3	.2														211	288	104	27
80/ 79	.1	7.3	5.8	2.1	.7	.1														143	203	253	136
78/ 77	.6	3.0	2.5	.9																62	87	299	236
76/ 75	.2	1.1			.2															14	19	174	256
74/ 73		.1		.1																2	2	35	142
72/ 71																						11	59
70/ 69																						2	21
68/ 67																						2	6
66/ 65																							1
64/ 63																							2
62/ 61																							
60/ 59																							
58/ 57																							
56/ 55																							
54/ 53																							
TOTAL	1.0	16.3	38.7	25.3	11.3	5.5	1.4	.5														1168	887
																					886		887

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	8185541	99269	81.6	8.198	1216	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	7931620	96190	82.4	2.919	1168			93.0	93.0	77.3		93
Wet Bulb	5383447	69071	77.9	2.343	887			92.9	91.3	23.1		93
Dew Point	5129206	67398	76.0	3.009	887			92.6	83.6	5.0		93

USAFETAC FORM 0-26.5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

MAY
MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89						.1		.1										2	2		
88/ 87				.3	.7	.7	.2											17	17		
86/ 85		.2	2.4	3.2	1.4	.8												73	73		
84/ 83	.1	.6	7.2	6.3	1.8	.3		.1										148	148	3	3
82/ 81	.1	6.3	11.9	7.2	.6	.3												238	240	44	7
80/ 79	.6	13.3	9.2	2.9	.6			.1										240	242	225	90
78/ 77	1.0	9.4	4.2	2.0	.1													151	151	306	267
76/ 75	.2	2.1	.7	.3														30	31	238	282
74/ 73			.1															1	1	57	161
72/ 71																				22	59
70/ 69																				2	22
68/ 67																				2	4
66/ 65																				1	1
64/ 63																					1
62/ 61																					2
58/ 57																					1
TOTAL	2.0	32.0	35.8	22.0	5.4	2.2	.2	.3										900	905	900	900
Element (X)	Σx ²	Σx	\bar{x}	s _x	No. Obs.	Mean No. of Hours with Temperature					Total										
Rel. Hum	6521989	76545	84.5	7.792	906	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	5923869	73181	80.9	2.626	905			93.0	93.0	64.1		93									
Wet Bulb	5371134	69498	77.2	2.237	900			92.9	90.2	12.9		93									
Dew Point	5165640	68142	75.7	2.664	900			92.5	83.7	3.6		93									

USAFETAC FORM 0-26.5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JUN
MONTH

PAGE 1 0000-0200
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89									.5									4	5		
88/ 87				.3	.5	.3	1.3	.1										22	23		
86/ 85			1.6	2.6	1.1	1.8	.9											71	76		
84/ 83			6.3	4.8	.8	.8	.2											113	133	1	
82/ 81		4.9	20.2	7.0	.2													282	378	24	4
80/ 79	.1	11.7	10.6	2.3														215	311	165	56
78/ 77	1.0	10.1	3.0	.5														127	183	365	246
76/ 75	1.1	1.5	.9	.1														32	45	268	326
74/ 73		.1	.3															4	5	38	159
72/ 71																				9	49
70/ 69																				2	29
68/ 67																					3
TOTAL	2.3	28.4	43.0	17.7	2.6	3.0	2.4	.6										870	1159	872	872
Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature					Total										
Rel. Hum.	8736285	101693	85.1	8.304	1195	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	> 80 F	≥ 93 F	Total									
Dry Bulb	7567482	93480	80.7	2.589	1159			90.0	90.0	61.0		90									
Wet Bulb	5184217	67217	77.1	1.819	872			90.0	88.9	7.1		90									
Dew Point	4986718	65914	75.6	2.226	872			90.0	81.6	1.0		90									

USAFETAC FORM 0-26-5 (OL A) 01 64
 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JUN
 STATION STATION NAME YEARS MONTH

PAGE 1 0300-0500
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
88/ 87						.2	.8	.2										11	11		
86/ 85			.3	.7		1.9	2.1											44	44		
84/ 83			1.3	4.0	2.3	1.0												75	75		
82/ 81		1.3	8.8	0.9	.7													154	155	3	
80/ 79		15.6	12.3	3.8	.1			.1										278	279	45	11
78/ 77	1.3	17.9	9.4	.6														254	254	314	137
76/ 75	.9	3.2	1.1															46	46	400	343
74/ 73		.2	.9	.1														11	11	96	264
72/ 71																				7	74
70/ 69																				7	35
68/ 67																					8
66/ 65																				1	
58/ 57																					1
TOTAL	2.2	38.1	34.1	16.0	3.1	3.2	2.9	.3										873	875	873	873

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Dry Bulb	5565967	69749	79.7	2.632	875			90.0	90.0	41.1		90
Wet Bulb	5060221	66449	76.1	1.662	873			89.9	88.5	1.5		90
Dew Point	4862755	65127	74.6	2.192	873			89.9	77.8			90

USAFETAC FORM 0-26-5 (OL A) REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUN 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/HAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-72

YEARS

JUN
 MONTH

PAGE 1 0600-0800
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥31	Dry Bulb	Wet Bulb	Dew Point
96/95								.1	.1									2	2		
94/93								.5	.3	.1								8	10		
92/91							.8	1.7	1.4									34	46		
90/89						.9	1.4	1.5										33	45		
88/87					2.2	5.5	2.8	.3										94	123		
86/85		.1	.6	3.3	5.9	5.2	.6											136	172		
84/83			3.1	11.0	4.3	.5												163	198	1	
82/81		.9	1.2	8.8	1.2	.1	.1											194	235	18	
80/79	.1	5.5	7.9	2.5	.1	.1												141	197	161	16
78/77	.5	2.8	2.0	.2	.1													48	100	398	120
76/75	.3	.5	.3	.1														11	23	248	337
74/73		.1	.1															2	3	32	242
72/71																				7	100
70/69																				1	48
68/67																					2
66/65																					1
TOTAL	.9	9.9	25.3	26.0	13.7	12.4	5.7	4.0	1.8	.2								866	1155	866	866

Element (X)	Σx²	Σx	\bar{x}	s _x	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	7104704	91112	76.1	11.906	1197							
Dry Bulb	7991251	95963	83.1	3.969	1155			90.0	90.0	71.8	1.0	90
Wet Bulb	5151927	66779	77.1	1.688	866			90.0	89.2	5.3		90
Dew Point	4515707	66551	74.5	2.183	866			89.9	74.3			90

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JUN
STATION STATION NAME YEARS MONTH

PAGE 1 0900-1100
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL		
	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	*31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
102/101									.2	.1	.2	.1					6	6		
100/ 99								.1	.8	.9	.6						21	21		
98/ 97							.1	.2	2.3	2.0	.2						42	42		
96/ 95				.1		.2	2.5	4.6	6.5	.6							126	128		
94/ 93				.1	.1	2.8	8.4	5.8	1.6								163	164		
92/ 91					4.3	8.3	5.8	.8									166	166		
90/ 89				1.6	8.0	6.3	1.8	.2	.1								157	158	1	
88/ 87			.6	2.8	5.1	1.3	.1	.1	.1								87	87	1	
86/ 85		.2	2.7	2.3	.8	.1	.1	.1									55	56	1	1
84/ 83		.3	1.3	.8	.2												23	23	15	1
82/ 81		.6	.5	.1													10	10	156	1
80/ 79	.3	.7															9	9	380	30
78/ 77	.1																1	1	262	147
76/ 75	.1																1	1	40	236
74/ 73																			8	245
72/ 71																			2	129
70/ 69																			1	65
68/ 67																				6
66/ 65																				4
64/ 63																				1
62/ 61																				1
TOTAL	.6	1.8	5.0	7.3	18.5	19.0	18.9	12.0	11.6	3.6	1.0	.1					867	872		867
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature														
Rel. Hum.	3008012	50412	57.8	10.366	872	$\leq 0 F$	$\leq 32 F$	$\geq 67 F$	$\geq 73 F$	$\geq 80 F$	$\geq 93 F$	Total								
Dry Bulb	7294032	79674	91.4	4.049	872			90.0	90.0	89.4	37.3	90								
Wet Bulb	5423889	68537	79.1	1.806	867			90.0	89.7	36.0		90								
Dew Point	4785081	64367	74.2	2.720	867			89.4	68.6	1.0		90								

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JUN
MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B./W.B.	TOTAL									
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point																						
106/105															.1																		1	1								
104/103																							.1	.2										3	3							
102/101												.1											.6	.5					.2					12	12							
100/ 99											.1												1.7	.9	1.0									34	38							
98/ 97												.7	3.0	4.4	1.7																			89	114							
96/ 95											1.0	4.9	5.0	2.8	.3																				121	159						
94/ 93											1.7	5.6	12.1	1.9	.3																					186	254					
92/ 91											1.2	7.1	9.9	3.2																							185	235				
90/ 89					.1	2.4	8.0	1.5	.8	.1																											112	157	1			
88/ 87					.7	1.4	2.6	.6	.1	.1																											47	63	1			
86/ 85				.3	2.2	.6	.5																														31	36	5	1		
84/ 83				.7	.8	.3																															16	23	62			
82/ 81	.1		1.0	.3																																		13	18	333	20	
80/ 79		.5	.1	.1	.1																																	7	11	338	88	
78/ 77		.3	.1																																			4	6	111	192	
76/ 75																																							2	19	285	
74/ 73		.1																																				1	1	4	169	
72/ 71																																								1	75	
70/ 69																																									35	
68/ 67																																									6	
66/ 65																																									1	
62/ 61																																									3	
TOTAL	.1	.9	2.3	4.3	6.0	19.8	18.7	21.8	10.3	9.3	3.8	2.2			.1	.2																							862	1135	875	
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature																																				
Rel. Hum.	4289284	70380	58.8	11.205	1197	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																														
Dry Bulb	9685772	104738	92.3	4.255	1135			90.0	90.0	88.9	46.1	90																														
Wet B	5632119	70181	80.2	1.890	875			90.0	89.9	61.0		90																														
Dew Point	4990808	66038	75.5	2.787	875			89.6	77.7	4.4		90																														

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JUN
 STAT ON STATION NAME YEARS MONTH
 PAGE 1 1500-1700
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point															
102/101												.2						2		2																
100/99								.1	.1									3		3																
98/97						.1	.1	.1	.6	.5								12		12																
96/95						.2	.3	1.3	2.3	.9	.2							46		46																
94/93					.2	1.5	1.8	3.5	1.4	.8								80		81																
92/91				.1	1.6	7.0	8.3	3.5	.3		.1							182		182																
90/89				.3	6.0	12.5	3.7	.3										199		199																
88/87				2.3	9.3	5.9	.3											155		155		1														
86/85			.8	4.0	2.4	1.6	.2											79		80		5														
84/83			1.5	2.2	.9		.1											41		42		3														
82/81		.6	1.8	.7	.2	.1												30		30		244														
80/79		.6	.8	.3	.2													17		17		369														
78/77	.1	1.5	.6															19		19		145														
76/75	.2	.1																3		3		49														
74/73	.1																	1		1		8														
72/71																						4														
70/69																						18														
68/67																						6														
62/61																						1														
TOTAL	.5	2.8	5.5	10.0	20.5	29.0	14.8	8.6	4.3	2.4	.8	.3						869		872		871														
Element (X)	Σx^2		Σx		\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total																						
Rel. Hum.	3947123		57987		66.3	10.696	874	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	90																						
Dry Bulb	6916270		77574		89.0	4.179	872			90.0	90.0	87.1	14.9	90																						
Wet Bulb	5531635		69389		79.7	2.062	871			90.0	89.6	51.8		90																						
Dew Point	5054190		66310		76.1	2.615	871			89.9	83.1	7.0		90																						

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB, VIETNAM
STATION STATION NAME

57-72
YEARS

JUN
MONTH

PAGE 1 1800-2000
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point															
98/97									.1																						1	1			
96/95																				.1											1	3			
94/93																			.1	.1	.1										3	3			
92/91							.2	.1	.5	.3																					10	14			
90/89					.3	1.6	1.7	.7	.5																						42	73			
88/87			.9	4.4	8.9	3.7	.6																								160	206			
86/85				6.8	13.1	7.4	2.0																								254	332	1		
84/83			.5	10.3	10.2	1.8	.6	.1																							205	276	28		
82/81			1.4	6.0	2.6	.6	.3																								95	127	172		
80/79			2.9	2.1	1.1	.3																									56	73	332		
78/77	.1	2.4	.9	.1	.1																										32	40	213		
76/75	1.0	.2																													11	14	99		
74/73																																	19	102	
72/71																																6	33		
70/69																																	12	6	
68/67																																		6	
TOTAL	1.1	7.4	27.0	32.0	20.9	8.4	1.8	.6	.6	.2																					870	1162	870		
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total																								
Rel. Hum.	7454424	94074	78.3	8.741	1202	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F																								
Dry Bulb	8314534	98222	84.5	3.213	1162			90.0	90.0	83.2	.5																						90		
Wet Bulb	5418676	68634	78.9	2.189	870			90.0	89.4	37.4																							90		
Dew Point	5128456	66760	76.7	2.535	870			90.0	84.7	9.3																							90		

USAFETAC FORM 0-26-5 (OL. A) JUL 64 REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

YEARS

JUN
MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28		29-30	≥ 31	Dry Bulb	Wet Bulb
92/ 91							.1	.1										2	2	
90/ 89						.1	.2	.5										7	7	
88/ 87				2.3	2.6	.8	.7	.1										57	57	
86/ 85			3.2	5.2	3.1	1.4	.2											114	115	
84/ 83		1.6	13.9	8.6	2.4	.2												233	234	7
82/ 81		4.4	15.5	6.8	.2													234	235	90
80/ 79	.1	7.9	5.5	2.3	.1													139	139	294
78/ 77	.3	4.6	3.0	.6	.1													75	75	274
76/ 75	.5	.6	.1															10	10	168
74/ 73			.2															2	2	37
72/ 71																				1
70/ 69																				2
68/ 67																				2
TOTAL	.9	19.0	61.4	25.7	8.6	2.5	1.1	.7	.1									873	876	872
Element (X)	Σ x ²		Σ x		\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total						
Rel. Hum.	5978985		72033		82.2	7.982	876	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	90						
Dry Bulb	5942663		72109		82.3	2.813	876			90.0	90.0	75.0		90						
Wet Bulb	5321173		68133		78.0	2.075	873			90.0	89.7	20.7		90						
Dew Point	5084451		66553		76.3	2.390	872			90.0	84.0	6.3		90						

USAF ETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DANANG AB VIETNAM STATION NAME 57-72 YEARS III MONTH

PAGE 1 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point		
94/ 93								.1										1	1				
90/ 89							.9	.2										10	10				
88/ 87				.2		.9	3.4											40	44				
86/ 85			1.0	2.2	.9	3.4	1.0											75	87				
84/ 83		.1	4.3	5.1	3.0	1.0												119	142	1			
82/ 81		3.7	12.5	5.5	1.1	.1												200	265	12	5		
80/ 79	.1	13.7	11.9	2.3														245	329	121	38		
78/ 77	.7	11.4	5.0	.7														156	230	348	176		
76/ 75	1.3	1.9	.1															29	46	337	332		
74/ 73																			1	56	195		
72/ 71																					82		
70/ 69																					43		
68/ 67																					4		
TOTAL	2.1	30.9	34.9	16.0	5.0	5.5	4.5	.9	.3										1155		875		

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	8433393	98959	83.9	10.674	1180	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	7530039	93197	80.7	2.939	1155			93.0	93.0	56.4	.1	93
Wet Bulb	5159763	67177	76.8	1.635	875			93.0	93.0	5.0		93
Dew Point	4931079	65655	75.0	2.320	875			93.0	79.3	1.0		93

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JUL
MONTH

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																														TOTAL		TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point																
90/ 89							.3																								3	3					
88/ 87						.3	3.9																								39	40					
86/ 85		.1		.6	.6	2.5	1.0																								43	43					
84/ 83			1.1	2.5	2.4	3.2	.2																								83	84	1	1			
82/ 81		.5	5.6	7.7	2.6	.7																									150	151	1				
80/ 79	.2	7.8	10.5	4.0	.2																										200	201	29	8			
78/ 77	1.0	19.3	9.1	1.1																											269	270	208	71			
76/ 75	1.9	6.4	1.7																												88	88	477	336			
74/ 73		.5																													4	5	154	250			
72/ 71																																1	9	140			
70/ 69																																			69		
68/ 67																																			4		
TOTAL	3.2	34.6	28.0	15.9	5.8	6.7	5.1	.7																										879	886	879	879

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	6181090	73290	82.8	1.240	885							
Dry Bulb	5661304	70768	79.9	3.155	886			93.0	92.9	44.2		93
Wet Bulb	5044875	66579	75.7	1.476	879			93.0	92.0	1.0		93
Dew Point	4811695	65005	74.0	2.228	879			93.0	70.5	.3		93

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-72 JUL
 STATION STATION NAME YEARS MONTH
 PAGE 1 0600-0800
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
106/105														.1				1	1		
96/ 95									.1									1	1		
94/ 93								.1	.2	.1								4	8		
92/ 91							.1	1.4	.8									20	22		
90/ 89					.1	.7	1.9	3.1										51	60		
88/ 87					1.4	3.3	6.1	.2										97	121		
86/ 85			.3	1.8	5.1	6.2	1.7	.1										135	169		
84/ 83		.1	1.7	2.7	5.3	2.0	.1											132	166		
82/ 81		.8	7.8	8.8	1.5	.1												168	211	13	2
80/ 79	.1	5.3	10.2	3.8														172	215	85	11
78/ 77	.3	5.2	3.4	.5														83	143	353	70
76/ 75	.8	1.0	.3															19	41	364	274
74/ 73	.1																	1	2	67	286
72/ 71																				2	163
70/ 69																					74
68/ 67																					3
66/ 65																					1
TOTAL	1.4	12.4	23.8	20.6	13.3	12.3	10.0	4.9	1.0	.2				.1				884	1160		884

Element (X)	$\sum X^2$	$\sum X$	\bar{X}	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	7122138	90994	76.2	1194	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	7938916	95848	82.6	1160			93.0	93.0	69.2	.8	93
Wet Bulb	5183699	67679	76.6	884			93.0	92.8	3.2		93
Dew Point	4831193	65321	73.9	884			92.9	67.6	.3		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
YEARS

JUL
MONTH

PAGE 1 0900-1100
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL		TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
102/101											.2	.1						3	3		
100/99										.1	.9	1.0						18	18		
98/97								.1	.4	1.6	1.6							33	33		
96/95							.4	1.3	3.4	5.1	.4							95	95		
94/93					.1	.4	1.8	7.0	6.3	2.4								160	161		
92/91					.2	2.6	5.8	10.4	2.4	.1								192	192		
90/89			.1		1.9	7.4	6.4	4.6	.2									184	186		
88/87				.3	4.2	5.1	1.9	.2										104	104		
86/85			.1	1.3	2.1	.6												37	38	2	1
84/83			.4	1.5	.3	.1												21	21	18	
82/81		.1	.6	.9														14	14	109	6
80/79		1.0	.2	.2														13	13	345	26
78/77		.7	.2															8	8	329	125
76/75	.2	.4																6	6	79	194
74/73	.2																	2	2	8	252
72/71																					187
70/69																					95
68/67																					2
66/65																					1
TOTAL	.4	2.2	1.7	4.3	8.9	16.2	16.4	23.7	12.7	9.2	3.1	1.1						894		889	
																		890		890	

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	3158321	52155	58.3	11.380	894	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	7380878	81140	90.8	4.306	894			93.0	93.0	90.5	32.2	93
Wet Bulb	5514355	70037	78.7	1.811	890			93.0	93.0	29.4		93
Dew Point	4855094	65654	73.9	2.694	889			92.9	63.2	1.5		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DAHANG AB VIETNAM 57-72 JUL
STATION STATION NAME YEARS MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
106/105												.1						1	1		
104/103									.1				.2					7	7		
102/101								.2	.1	.8		.5	.2					16	16		
100/ 99							.1	.2	1.2	2.4	.9							43	49		
98/ 97						.8	.9	1.5	7.7	2.0	.1							115	134		
96/ 95						1.0	3.3	8.5	4.1	.1								150	185		
94/ 93					.1	1.0	4.1	8.7	4.0	.5								162	215		
92/ 91					.7	4.2	9.7	3.5	.3									163	229		
90/ 89				.2	2.0	6.5	3.6	.7										116	152		
88/ 87		.1	.2	1.0	2.4	1.6	.1	.1										49	88	1	
86/ 85			.2	.9	.7	.2												18	26	14	1
84/ 83			.5	.3														7	14	54	5
82/ 81			.9	.3														11	13	245	18
80/ 79		1.0	.3	.1														13	14	407	74
78/ 77		.8	.2		.1													10	13	145	139
76/ 75	.3	.2																5	6	25	260
74/ 73																				1	216
72/ 71																				1	140
70/ 69																					36
68/ 67																					4
TOTAL	.3	2.1	2.4	2.9	6.0	13.5	19.4	17.2	14.7	13.7	5.3	2.0	.5					886	1162	893	893
Element (X)	Σ X ²		Σ X		X̄		s _x		No. Obs.		Mean No. of Hours with Temperature						Total				
Rel. Hum.	4217457		69885		57.9		11.800		1206		≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F					
Dry Bulb	9954559		107421		92.4		4.550		1162				93.0	93.0	90.7	48.6	93				
Wet Bulb	5714080		71414		80.0		1.846		893				93.0	92.9	58.3		93				
Dew Point	5028823		66969		75.0		2.720		893				93.0	74.3	4.6		93				

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003
STATION

DANANG AB VIETNAM
STATION NAME

57-72
YEARS

JUL
MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
110/109																		1	1		
102/101												.1						1	1		
100/ 99										.4	.6	.6						14	14		
98/ 97									.4	2.1	1.0							32	33		
96/ 95						.3	1.1	2.8	2.8	.1								64	65		
94/ 93					.2	1.9	5.1	1.8	.2									82	83		
92/ 91				.7	5.2	7.3	4.3	.2										157	158		
90/ 89		.3	6.6	10.7	3.8	.9												199	200		
88/ 87	.1	2.7	10.2	4.7	.6	.1												164	164		
86/ 85	.3	2.8	3.3	.8	.1													65	66	2	1
84/ 83	.1	1.5	2.7	.6	.1													44	44	33	
82/ 81	.1	1.0	.6															15	15	225	19
80/ 79	.7	1.2	.6															22	22	380	82
78/ 77	.3	1.5	.3	.1														20	20	192	249
76/ 75	.1	.7	.1															8	8	50	276
74/ 73	.1																	1	1	6	159
72/ 71	.1																	1	1	3	85
70/ 69																					18
68/ 67																					2
TOTAL	.6	3.3	4.5	9.8	21.3	21.7	14.0	11.5	5.3	5.6	1.7	.6	.1					890	896		891

Element (X)	Σ X²	Σ X	X̄	Sx	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel Hum.	3895795	58107	64.9	11.934	896							
Dry Bulb	7176174	80078	89.4	4.654	896			93.0	92.9	89.1	20.4	93
Wet Bulb	5630072	70806	79.5	1.914	891			93.0	92.7	49.3		93
Dew Point	5108087	67425	75.7	2.555	891			93.0	82.0	5.2		93

USAF/ETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-72

YEARS

JUL
 MONTH

PAGE 1 1800-2000
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point															
96/95										.1	.5	.7	.1						1	2															
94/93								.3	.7	1.1									11	17															
92/91																			20	27															
90/89							1.2	2.3	1.2	1.2	.1								54	70															
88/87			.1	1.8	6.2	4.7	1.1	.5											128	163															
86/85		.3	2.3	12.7	7.2	1.7	.5												245	301															
84/83		.5	10.7	10.1	2.3	.6													214	278	8														
82/81		1.2	7.0	3.4	.6	.1												109	154	149	16														
80/79		3.1	2.1	1.0	.1													56	85	334	131														
78/77	.1	3.5	.6															37	48	260	294														
76/75	.1	.5																5	8	107	239														
74/73	.3	.1		.1														5	6	25	124														
72/71																					58														
70/69																					12														
68/67																					2														
66/65																					2														
64/63																					2														
62/61																					1														
60/59																					1														
58/57																					1														
56/55																					1														
54/53																					1														
TOTAL	.6	9.2	25.9	29.0	17.6	9.7	3.6	3.3	.8	.1									1159		886														

Element (X)	Σ X²	Σ X	\bar{X}	S _x	No. Obs.	Mean No. of Hours with Temperature										
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total				
Rel. Hum.	7323833	92831	77.5	10.442	1198											
Dry Bulb	8273116	97836	84.4	3.523	1159			93.0	93.0	85.1	1.5					93
Wet Bulb	5470765	69595	76.5	2.153	886			92.8	92.7	30.5						93
Dew Point	5150034	67498	76.2	2.977	886			92.6	85.0	5.2						93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED P.S. PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIF WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION DANANG AB VIETNAM STATION NAME 57-72 YEARS JUL MONTH

PAGE 1 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL	TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
92/ 91							.2										2		2		
90/ 89							.5	1.8									20		20		
88/ 87				1.0	1.9	2.0	2.8	.1									70		71		
86/ 85			2.0	4.7	1.4	2.4	1.1										102		102		
84/ 83		1.4	1.1	8.6	2.4	.9											215		215	4	
82/ 81		4.8	15.8	5.5	.7												235		237	61	10
80/ 79	.1	8.1	5.6	3.3	.1												151		151	258	103
78/ 77	.3	5.6	2.3	.6	.1												78		79	300	278
76/ 75	.1	.5	.2														7		7	215	250
74/ 73																				37	122
72/ 71																				5	80
70/ 69																					35
68/ 67																					2
TOTAL	.6	20.2	27.0	23.6	6.6	5.3	4.4	2.2											884		880
																		880		880	

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	5839315	71283	80.6	10.167	884	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	6013973	72865	82.4	3.004	884			93.0	93.0	77.7		93
Wet Bulb	5314968	68368	77.7	1.966	880			93.0	92.5	16.7		93
Dew Point	5054863	66655	75.7	2.640	880			93.0	80.6	3.8		93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB, VIETNAM 57-71 AUG 0000-0200
STATION MONTH

PAGE 1 0000-0200
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B.-W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point				
92/ 91									.1									1	1					
90/ 89							.4											3	3					
88/ 87					.1			.4										4	5					
86/ 85			1.2	2.4	1.5	3.3	.5											73	76					
84/ 83		.4	5.7	5.7	2.4	1.3												128	145					
82/ 81	.1	4.9	8.9	5.1	.5	.1												161	220	22				
80/ 79	1.5	14.4	7.3	2.3		.2												211	313	148				
78/ 77	1.7	17.4	3.0	.6														187	267	310				
76/ 75	1.0	3.5	.9															44	66	280				
74/ 73		.7	.2															8	9	52				
72/ 71																				10				
70/ 69																				1				
68/ 67																				3				
TOTAL	4.3	41.3	27.3	16.2	4.5	5.0	.9	.4	.1										1105		823			
																			820		823			

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total	
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	8448575	96063	86.9	9.391	1105							
Dry Bulb	7699028	88518	80.1	2.715	1105			93.0	93.0	49.9		93
Wet Bulb	4873660	63314	76.9	1.868	823			93.0	91.8	8.0		93
Dew Point	4694806	62130	75.5	2.335	823			93.0	81.4	1.4		93

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

AUG

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15	16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89																			1	1		
88/ 87							.4	.2											5	5		
86/ 85			.1	.7	.5	1.7	.4												28	20		
84/ 83			1.3	2.3	2.8	3.4	.2												83	83		
82/ 81		.9	4.9	5.4	2.8	.2													116	116	2	
80/ 79	.4	2.7	6.9	4.5	.5														204	207	53	13
78/ 77	2.7	20.0	5.0	1.8															241	242	225	142
76/ 75	3.1	9.7	2.0																120	122	370	283
74/ 73	.4	1.7																	17	17	141	210
72/ 71		.1																	1	1	26	123
70/ 69																						41
68/ 67																						5
TOTAL	6.5	45.1	20.2	14.8	6.6	5.4	1.0	.4											816	822	817	817
Element (X)	$\sum X^2$	$\sum X$	\bar{X}	σ^2	No. Obs.	Mean No. of Hours with Temperature						Total										
Rel. Hum	6147880	70622	85.8	10.334	823	≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total										
Dry Bulb	5158545	65075	79.2	2.872	822			93.0	92.9	39.5		93										
Wet Bulb	4702394	61966	75.8	1.762	817			93.0	90.0	1.9		93										
Dew Point	4524076	60766	74.4	2.344	817			93.0	73.8	.1		93										

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

AUG
MONTH

PAGE 1 0600-0800
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point														
94/ 93						.1												1	1																
92/ 91						.2	.5	.2										8	9																
90/ 89					.1	.6	1.0	2.5										34	43																
88/ 87					.5	2.6	1.8	1.0										48	65																
86/ 85			.1	2.2	4.5	4.3	1.7	.1										106	135																
84/ 83			1.2	6.1	3.4	2.1	.1											106	143	1															
82/ 81		1.2	9.2	6.6	1.8													154	210	6	1														
80/ 79	.6	7.4	11.2	4.4	.5													196	249	84	15														
78/ 77	.7	9.2	3.6	1.1														119	180	313	160														
76/ 75	1.2	2.1	1.2															37	62	316	281														
74/ 73		.6																5	7	85	237														
72/ 71																				12	117														
70/ 69																					56														
68/ 67																					9														
66/ 65																					1														
TOTAL	2.6	20.5	26.5	20.5	10.9	9.7	4.9	4.1	.2									814	1104	817	817														
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total																								
Rel. Hum.	7181864	88024	79.8	11.943	1103	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F																								
Dry Bulb	7352276	90000	81.5	3.727	1104			93.0	93.0	60.8	.1	93																							
Wet Bulb	4775342	62446	76.4	1.711	817			93.0	91.6	2.2		93																							
Dew Point	4505783	60643	74.2	2.340	817			92.9	72.2	.2		93																							

FORM 0-26-5 (OL A) REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64
 USAF ETAC

500
 T.1
 Point
 13
 142
 283
 210
 223
 41
 5
 317
 93
 93
 93

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

YEARS

AUG
 MONTH

PAGE 1 0900-1100
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb	Dew Point
100/ 99																		1	1		
98/ 97									.4	1.2	1.2	.1						24	24		
96/ 95						.1	.7	1.7	2.3	3.9	.7							78	78		
94/ 93					.1	.4	1.2	4.8	3.3	1.2	.1							107	107		
92/ 91					.1	2.0	7.4	6.9	3.1	.1	.1							160	161		
90/ 89				.1	2.1	8.1	7.5	4.8	.4									187	189		
88/ 87				.4	5.0	7.6	2.6											127	129		
86/ 85				2.3	2.1	2.0	.1											53	53	2	
84/ 83			.9	1.7	.7	.5												31	31	14	1
82/ 81			1.1	1.1	.1	.2												21	21	103	3
80/ 79	.1	.4	.6	.2	.1													12	12	309	26
78/ 77	.2	.9	.2															11	11	281	38
76/ 75		.4																3	3	96	222
74/ 73																				14	188
72/ 71		.1																1	1		157
70/ 69																				1	71
68/ 67																					11
66/ 65																					1
64/ 63																					1
TOTAL	.4	1.7	2.8	5.9	10.4	20.8	19.5	18.1	11.4	6.5	2.3	.1						816	821		819
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel Hum.	3093327	49585	60.4	10.965	821	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	6637934	73744	89.8	4.145	821			93.0	92.9	90.8	23.8	93									
Wet Bulb	5063195	64415	78.6	1.940	820			93.0	92.9	28.4		93									
Dew Point	4496631	60643	74.0	2.777	819			92.8	65.6	1.5		93									

USAFETAC FORM 0-26-5 (OLA) 0-26-5 (OLA) REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

AUG
MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31		Dry Bulb	Wet Bulb	Dew Point
104/103									.1	.7	.1							2	2		
102/101									.1	.2	.6	.2						15	15		
100/99								.1	.2	2.6	1.2	1.0	.1					43	44		
98/97								.5	2.0	4.3	1.7	.1						70	79		
96/95						.1	.5	2.1	4.3	1.8	.2							74	97		
94/93						.6	4.9	7.9	4.4	.9								152	208		
92/91					.4	5.3	9.3	5.9	1.0	.1								179	246		
90/89				.1	2.5	8.3	4.3	1.8	.1									140	200		
88/87			.1	.6	2.9	3.8	1.1											70	111		
86/85				1.8	1.6	.7												34	47	5	
84/83			.7	.4	.2	.1												12	16	39	
82/81		.1	.6	.5														10	17	231	7
80/79	.1	.4	.2	.1														7	7	355	66
78/77	.2		.5															6	10	157	167
76/75		.1																1	1	30	218
74/73																				2	210
72/71																					109
70/69																					35
68/67																					7
TOTAL	.4	.6	2.2	3.6	7.6	19.0	20.1	18.3	12.1	10.6	3.8	1.5	.2						1100		819
																			815		819

Element (X)	$\sum X^2$	$\sum X$	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4005623	65433	59.2	10.892	1105							
Dry Bulb	9260044	100820	91.7	4.205	1100			93.0	93.0	91.9	37.6	93
Wet Bulb	5709647	5303	79.7	1.820	819			93.0	93.0	50.6		93
Dew Point	404212	61370	74.9	2.613	819			93.0	75.9	1.9		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

AUG
MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5	6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point				
102/101																			.2	2	2				
100/99																			.1	4	4				
98/97										.1	.5	1.1	1.3							25	25				
96/95									.1	1.0	2.3	1.0	.1							37	37				
94/93							.4	2.4	2.4	2.8										66	66				
92/91					.9	4.9	5.1	4.0	.7											128	129				
90/89					5.5	10.1	5.5	1.6												186	187				
88/87				2.2	10.4	8.5	.9													180	182				
86/85			.7	4.8	4.3	1.0	.1													89	89	1			
84/83		.1	1.2	2.8	.7	.5														44	44	22			
82/81		.4	2.1	.6	.1	.1														27	27	196			
80/79		.6	.9	.2																14	14	337			
78/77	.4	.7	.1																	10	10	208			
76/75	.2	.5																		6	7	49			
74/73		.1																		1	1	8			
72/71																						155			
70/69																						72			
TOTAL	.6	2.4	5.0	10.6	21.9	25.5	14.2	9.2	6.3	2.1	1.8	.4									824	821			
																					819	821			
Element (X)	$\sum X^2$	$\sum X$	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total													
Rel. Hum.	3688435	54347	66.0	11.240	824	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F														
Dry Bulb	6507127	73143	88.8	4.202	824			93.0	93.0	90.6	15.1	93													
Wet Bulb	5167088	65114	79.3	1.867	821			93.0	93.0	44.4		93													
Dew Point	4704090	62110	75.7	2.558	821			93.0	82.5	4.9		93													

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAJ

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 AUG 1960-2000
STATION MONTH HOURS (L. S. T.)

PAGE 1

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL D.B./W.B.	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26		27-28	29-30	≥31	Dry Bulb	Wet Bulb	Dew Point
98/ 97										.1								1	2		
94/ 93									.2	.1								3	3		
92/ 91					.1	.4	.4	.5	.4									14	18		
90/ 89			.1		1.2	2.1	1.0	.7										42	54		
88/ 87			.6	2.8	5.3	4.1	1.6											117	156		
86/ 85		.1	6.2	11.1	6.4	2.2												211	286	1	1
84/ 83		.4	10.2	8.9	2.2	.2												178	236	17	3
82/ 81		2.7	7.4	3.6	.5	.2	.1											118	163	126	23
80/ 79	.2	3.8	2.2	2.1	.1													69	102	311	139
78/ 77	.4	3.7	1.5	.2	.1													48	63	225	285
76/ 75	.2	1.0																10	14	102	182
74/ 73																				27	114
72/ 71	.1																	1	1	5	54
70/ 69																					9
68/ 67																					3
66/ 65																					1
TOTAL	1.0	11.7	28.2	28.7	16.0	9.2	3.1	1.5	.5	.1								812	1098	814	814
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	7035944	87428	79.3	9.520	1102	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	7749547	92167	83.9	3.439	1098			93.0	92.9	82.2	.4	93									
Wet Bulb	5029100	63958	78.6	2.151	814			93.0	92.4	32.2		93									
Dew Point	4758706	62204	76.4	2.534	814			92.9	85.3	7.0		93									

USAFETAC FORM 0-26-5 (OLA) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

AUG
MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point				
92/ 91							.1	.4										4	4						
90/ 89					.2	.1	.1											4	4						
88/ 87			.2	.5	1.3	.5	1.9											37	37						
86/ 85			2.2	4.8	3.2	1.8	.4											101	101						
84/ 83		1.3	9.9	7.2	2.9	1.2												185	186	4	1				
82/ 81	.4	3.2	11.1	4.5	.7	.2												182	183	57	13				
80/ 79	.9	11.8	6.3	1.3	.1													168	170	242	106				
78/ 77	2.2	8.0	2.2	.9														109	109	300	285				
76/ 75	.4	1.5	1.1															24	24	170	236				
74/ 73	.1	.1	.4															5	5	40	100				
72/ 71	.1																	1	1	7	68				
70/ 69				.1														1	1	2	13				
66/ 65																				1					
64/ 63																					1				
TOTAL	4.0	28.0	33.4	19.2	8.5	3.9	2.4	.5										821	825	823	823				
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total													
Rel. Hum.	5837905	68955	83.6	9.510	825	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total													
Dry Bulb	5512907	67391	81.7	3.116	825			93.0	92.8	70.5		93													
Wet Bulb	4976081	63971	77.7	2.115	823			92.9	91.9	18.5		93													
Dew Point	4770585	62625	76.1	2.521	823			92.9	83.7	5.9		93													

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

67-71
YEARS

SFP
MONTH

PAGE 1 0000-0200
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
88/ 87				.9	.1													1	1		
86/ 85				.9	.1													0	8		
84/ 83		.1	.9	1.9	1.4	1.1												43	48		
82/ 81	.5	2.2	4.1	6.5	.9	.1												112	131	5	5
80/ 79	1.5	15.0	6.5	3.8	.3													213	280	59	28
78/ 77	1.9	22.0	5.0	.8														233	340	222	124
76/ 75	4.6	9.9	1.5	.3	.1													129	196	341	312
74/ 73	.6	2.8	.9	.6														39	45	122	192
72/ 71	.1	.4	.5															8	8	20	76
70/ 69																				16	32
68/ 67																				3	13
66/ 65																					6
TOTAL	9.3	52.4	19.3	14.8	2.8	1.4												786	1057	788	788
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	8600453	95145	89.7	8.029	1061	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	6474202	82686	78.2	2.368	1057			90.0	89.3	24.1		90									
Wet Bulb	4531492	59734	75.8	2.073	788			90.0	85.5	2.4		90									
Dew Point	4401974	58864	74.7	2.470	788			89.3	75.5	.8		90									

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

SEP
MONTH

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb		Dew Point		
86/85						.3														2	2		
84/83				.4	1.1	.6														17	17		
82/81		.4	1.5	4.1	.9	.1														55	55		
80/79	.5	5.6	4.1	3.8	.6															115	116	10	6
78/77	2.7	25.7	7.9	1.4	.5															300	304	128	74
76/75	6.6	19.3	2.8	.1																227	231	392	291
74/73	.9	4.2	.3																	42	42	184	249
72/71	.5	.8	.6																	15	15	48	110
70/69		1.4	.1																	12	12	15	27
68/67			.1																	1	1	9	25
66/65																						1	4
64/63																							1
TOTAL	11.2	57.4	17.4	9.8	3.2	1.0														786	795	787	787
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total											
Rel. Hum.	6502026	71536	90.2	7.851	793	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	90											
Dry Bulb	4733261	61313	77.1	2.407	795			90.0	86.8	11.8		90											
Wet Bulb	4422874	58978	74.9	1.969	787			89.9	81.7	.5		90											
Dew Point	4307521	58195	73.9	2.331	787			89.4	70.9	.2		90											

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/HAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 SEP
 STATION STATION NAME YEARS MONTH

PAGE 1 0600-0800
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89							.4											3	3		
88/ 87						.4	.9											10	17		
86/ 85			.1	.8	2.6	2.7	.3											50	68		
84/ 83			1.0	3.7	2.2	.6												59	89		
82/ 81	.1	.6	5.0	7.1	1.3													110	144	2	1
80/ 79	.3	7.7	9.2	1.9	.4													167	211	34	11
78/ 77	.9	19.6	6.2	1.5	.4	.1												224	296	191	58
76/ 75	3.5	9.4	1.9	.3														117	181	387	280
74/ 73	.8	1.7	.5	.4														26	33	126	257
72/ 71	.3	.5	.1	.1														8	8	20	123
70/ 69			.5															4	4	13	28
68/ 67			.1															1	1	4	12
66/ 65																				3	7
64/ 63																					3
TOTAL	5.8	39.5	24.8	17.7	6.8	3.9	1.2	.4										779	1055	780	780

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7860760	90444	85.8	9.732	1054							
Dry Bulb	6609328	83432	79.1	3.277	1055			90.0	88.9	34.1		90
Wet Bulb	4453512	58918	75.5	1.991	780			89.7	85.4	1.2		90
Dew Point	4280917	57757	74.0	2.311	780			88.8	70.0	.1		90

USAFETAC FORM 0-26 5 (OL-A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41004 STATION DANANG AB VIETNAM STATION NAME 57-71 YEARS SEP MONTH
 PAGE 1 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point					
102/101											.1							1	1							
98/ 97										.3								2	2							
96/ 95						.1		.6	.6	.6								16	16							
94/ 93						.1	.5	2.3	2.2	.4								43	43							
92/ 91					.1	1.3	4.0	3.6	1.4									81	81							
90/ 89					1.0	5.9	4.9	2.6	.6	.1								118	118							
88/ 87				.8	6.5	11.1	1.9	.9		.3								166	168							
86/ 85			.4	3.5	7.5	3.2	.4	.9										123	128	1						
84/ 83	.1	.1	1.5	5.8	1.5	.6	.4											79	79	4	1					
82/ 81		.5	3.4	3.5	.5	.3		.1										64	64	66	5					
80/ 79	.1	1.4	1.2	.9	.1													29	30	255	25					
78/ 77	.3	2.6	.4	.4	.1													29	30	294	134					
76/ 75	1.2	1.0	.1															18	18	101	275					
74/ 73	.4	.4																6	7	42	178					
72/ 71																				11	90					
70/ 69																				2	43					
68/ 67																					14					
66/ 65																					7					
64/ 63																					2					
62/ 61																					1					
60/ 59																					1					
TOTAL	2.1	6.1	7.0	14.8	17.4	22.7	12.1	11.1	4.9	1.4	.3	.1						775	785	776						
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature																				
Rel. Hum.	3784926	53570	68.3	12.612	784	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total														
Dry Bulb	5887753	67889	86.5	4.591	785			90.0	90.0	82.4	7.1	90														
Wet Bulb	4716996	60478	77.9	2.158	776			90.0	88.5	19.3		90														
Dew Point	4311261	57799	74.5	2.829	776			88.7	71.7	1.4		90														

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/HAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 SEP
STATION STATION NAME YEARS MONTH
PAGE 1 1200-1400
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point														
104/103											.1							1	1																
100/ 99										.1		.6						6	6																
98/ 97							.1	.1	.8	.9	.8							21	24																
96/ 95						.1		1.2	1.2	.6	.1							25	36																
94/ 93					.1		1.0	4.9	2.3	.3								67	92																
92/ 91				.4	3.2	6.7	3.8	.3										111	163																
90/ 89			.1	3.9	8.8	6.1	1.6	.1	.1									160	204																
88/ 87	.1	.1	1.6	3.2	8.3	1.3	1.3	.3	.1									164	212																
86/ 85	.1	.8	4.4	4.0	1.9	.6	.5											96	131	4															
84/ 83	.1	1.0	2.3	1.0	.8	.3	.1											44	65	18	3														
82/ 81	.3	.1	2.1	.9	.8													32	48	155	16														
80/ 79	1.0	.9	.1															16	21	306	59														
78/ 77	.3	1.7	.3															17	25	185	159														
76/ 75	.3	.4	.1															6	11	71	255														
74/ 73	.6	.1																6	9	27	154														
72/ 71	.1																	1	1	8	72														
70/ 69																				1	39														
68/ 67																					8														
66/ 65																					7														
64/ 63																					1														
62/ 61																					1														
TOTAL	1.6	3.8	5.2	9.6	18.4	23.2	16.2	13.5	4.9	2.2	1.0	.6						773	1049	775	774														

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total	
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	4779345	69.43	66.5	12.210	1046			90.0	89.9	85.5	13.6	90
Dry Bulb	8188648	92554	88.2	4.638	1049			90.0	89.0	37.3		90
Wet Bulb	4825432	61128	78.9	2.265	775			89.0	75.1	3.6		90
Dew Point	4378222	58170	75.2	2.889	774							

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 SEP
STATION STATION NAME YEARS MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																												TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point												
98/ 97									.1	.1								2	2														
96/ 95					.1			.1	.4									5	5														
94/ 93						.3	1.0	.8	.3									18	18														
92/ 91					.4	1.6	2.7	2.5	.3									57	57														
90/ 89				.1	2.5	6.9	1.9	.6	.3									95	96	1													
88/ 87				.9	10.2	7.9	1.8	.5										165	167		1												
86/ 85			1.7	7.2	7.1	2.3	.6	1.0	.1									156	157	1													
84/ 83			4.0	5.4	2.7	1.4	.5											109	112	8	1												
82/ 81		.9	4.3	2.3	.6	.5												67	67	79	11												
80/ 79		2.6	2.6	.6	.5													49	49	311	45												
78/ 77	.4	2.1	.9															26	26	219	222												
76/ 75	.8	1.8	.1															21	22	100	258												
74/ 73	.4																	3	4	45	129												
72/ 71																				12	54												
70/ 69																					29												
68/ 67																					17												
66/ 65																					5												
64/ 63																					2												
TOTAL	1.6	7.4	13.6	16.7	24.2	20.6	7.9	5.7	1.3	1.0	.1							773	782	776	774												
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature																											
Rel. Hum.	4170500	56382	72.1	11.615	782	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	> 80 F	≥ 93 F	Total																					
Dry Bulb	5740970	66922	85.6	4.222	782			90.7	90.0	82.3	2.9	90																					
Wet Bulb	4754769	60717	78.2	2.287	776			90.1	88.6	27.5		90																					
Dew Point	4393337	58271	75.3	2.872	774			89.2	77.6	2.8		90																					

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 STATION - DALANG AB VIETNAM STATION NAME 57-71 YEARS SEP MONTH

PAGE 1 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL		TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
92/ 91																			1		
90/ 89						1.0	.1	.3										11	15		
88/ 87				.3	1.4	3.2	1.2											47	67		
86/ 85		.1	4.1	7.3	3.6	1.8												131	159		
84/ 83		1.0	8.4	8.9	2.5	.5	.3											167	216	2	1
82/ 81		2.6	11.5	5.6	1.4	.6	.5											172	235	64	9
80/ 79	.4	4.7	6.0	3.0	.5	.4												115	167	193	93
78/ 77	1.0	6.9	2.1	.6														82	115	257	174
76/ 75	1.9	2.7	.6															41	61	177	264
74/ 73	.3	.1																3	6	55	132
72/ 71	.4																	3	3	21	56
70/ 69																				7	30
68/ 67																					6
66/ 65																					2
TOTAL	4.0	18.1	32.8	25.6	9.5	7.6	2.1	.3										772	1045	776	774

Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Ref. Hum.	7184949	86145	82.3	9.636	1047	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	7008811	85509	81.8	3.374	1045			90.0	89.7	67.4		90
Wet Bulb	4649499	60039	77.4	2.353	776			90.0	86.8	16.8		90
Dew Point	4418511	58441	75.5	2.766	774			89.0	78.3	3.0		90

USAFETAC FORM 0 26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4100 STATION CALANG AB VIETNAM STATION NAME 57-71 YEARS SEP MONTH

PAGE 1 2100-2300 HOURS (L. S. T. I)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B.-W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point				
88/ 87					.1	1.3	.3											13	13					
86/ 85			.1	1.5	1.7	1.3												36	36					
84/ 83		.8	4.6	4.5	1.9	.3												94	95					
82/ 81		.8	8.1	5.5	1.2		.3											162	164	13	4			
80/ 79	.6	10.7	9.3	3.0	.4	.4												189	191	139	48			
78/ 77	1.7	14.8	2.9	1.8	.1													189	191	227	167			
76/ 75	2.2	5.8	1.4	.4														76	76	279	293			
74/ 73	.8	.8	.4															15	16	82	162			
72/ 71	.1																	1	1	25	51			
70/ 69																				11	41			
68/ 67																					5			
66/ 65																					4			
64/ 63																					1			
TOTAL	5.4	38.7	29.9	16.8	5.4	3.2	.5											775	783	776	776			

Elem. (X)	Σ X	Σ X	\bar{X}	σ _x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum	5844701	67279	85.9	9.031	783	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	4989110	62460	79.8	2.920	783			90.0	89.9	48.6		90
Wet Bulb	4539868	59330	76.5	2.192	776			90.0	85.8	6.4		90
Dew Point	4381254	58274	75.1	2.577	776			89.4	78.2	2.3		90

USAFETAC Form 7-64 0-26.3 (OLA) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

JCT
MONTH

PAGE 1 0000-0200
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15	16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point				
90/ 89							.1												1	1					
88/ 87						.1													1	1					
86/ 85					.1														1	1					
84/ 83				.1	.3	.1													7	8					
82/ 81		.4	1.8	1.8	.4														34	37					
80/ 79	.1	5.4	5.9	2.3	.4														120	138	7				
78/ 77	.9	12.7	6.6	2.7	.8	.1													187	238	92				
76/ 75	4.7	14.8	6.3	1.3	.1		.1												215	315	267				
74/ 73	3.7	8.5	5.4	1.4	.4														153	225	199				
72/ 71	1.9	3.2	1.0	.6	.1														54	84	138				
70/ 69	.1	.9	.5		.1														13	20	53				
68/ 67	.1	.1																	2	3	27				
66/ 65																					3				
64/ 63																			1	1	2				
62/ 61																			1	1	1				
60/ 59																					1				
58/ 57																					2				
TOTAL	11.5	46.2	27.6	11.5	2.7	.3	.3												790	1073	790				

Element (X)	Σ x ²	Σ x	x̄	s _x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 57 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	8681460	95864	89.9	7.539	1066							
Dry Bulb	6188587	81435	78.9	2.749	1073			92.8	83.6	6.8		93
Wet Bulb	4298949	58239	73.7	2.653	790			92.2	66.5	.1		93
Dew Point	4172589	57363	72.6	3.059	790			89.2	53.4			93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/HAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

OCT

STATION

STATION NAME

YEARS

MONTH

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point				
84/ 83				.3	.3													4	4						
82/ 81			.4	.8	.3													11	11						
80/ 79		2.1	3.0	2.3	.3													61	62						
78/ 77	.9	9.2	5.0	2.9	.1													144	145	45	14				
76/ 75	5.2	19.5	4.8	1.3	.1													245	248	209	146				
74/ 73	5.4	13.1	5.7	1.4	.3													205	211	253	253				
72/ 71	2.6	5.8	2.3	.3														87	87	159	177				
70/ 69	.4	2.8	.6															30	33	82	117				
68/ 67	.3	.5																6	6	37	51				
66/ 65																				8	26				
64/ 63		.1																1	1		8				
62/ 61																				1	2				
60/ 59	.1																	1	1	1	1				
TOTAL	14	53.1	21.8	7.1	1.3													795	809	795	795				

Element (X)	$\sum X^2$	$\sum X$	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total	
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	6638973	72649	90.3	7.218	800							
Dry Bulb	4553915	60657	75.0	2.723	809			92.8	78.3	3.6		93
Wet Bulb	4245648	58062	73.0	2.547	795			91.8	59.3			93
Dew Point	4138891	57317	72.1	2.865	795			88.7	48.3			93

USAFETAC FORM 0.26-5 (OLA) JUL 64 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/HAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

OCT
MONTH

PAGE 1 0600-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL D.B./W.B.	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26		27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point
96/ 95													.1					1	1		
92/ 91								.1										1	1		
86/ 85				.4	.4	.4												9	12		
84/ 83			.4	1.8	.4	.6												25	28		
82/ 81			2.0	2.9	.4	.5												46	62	1	
80/ 79	.1	3.4	4.8	4.2	1.0	.3												109	160	10	2
78/ 77	.5	11.5	6.6	3.0	1.1													180	226	81	16
76/ 75	2.3	17.2	8.5	.8	.1	.1												206	282	248	174
74/ 73	2.0	8.7	4.8	1.5	.4													138	196	209	241
72/ 71	1.1	3.8	1.9	.1														55	82	150	146
70/ 69	.3	1.4	.5															17	26	62	127
68/ 67		.4	.1															4	5	24	53
66/ 65																				6	21
64/ 63		.3																2	2	1	5
62/ 61																				1	5
60/ 59																					1
TOTAL	6.3	46.5	26.6	14.6	3.8	1.9	.1						.1					793	1085	793	793

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8392486	94536	87.9	8.572	1075							
Dry Bulb	6332939	82817	76.3	3.271	1085			92.8	83.0	14.0	.1	93
Wet Bulb	4302395	58373	73.6	2.644	793			92.1	64.4	.4		93
Dew Point	4152513	57335	72.3	2.997	793			89.2	50.8			93

USAFETAC FORM 0-26 5 (O.L.A) 01 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 09 OCT
STATION MONTH
 PAGE 1 0900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL		TOTAL																																																																																
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point																																																																												
96/95								.3	.1									3	3																																																																														
94/93					.1	.1	.3	.1	.1									6	6																																																																														
92/91						.5	.6	.3	.1									12	12																																																																														
90/89					.8	.8	.8	.6										23	23																																																																														
88/87				.3	1.9	3.2	1.0	.4	.1									54	54																																																																														
86/85			.4	2.4	5.7	3.3	1.1	.5										106	108	1																																																																													
84/83			1.4	4.1	5.3	3.3	1.0											151	152	2																																																																													
82/81		.5	4.7	5.9	3.8	2.3	.6											141	142	24	3																																																																												
80/79		2.7	3.4	3.4	1.0	1.0												91	91	82	13																																																																												
78/77	.3	4.5	2.9	2.5	.8	.1												88	90	217	78																																																																												
76/75	1.0	4.5	2.1	1.0	.5													73	77	214	210																																																																												
74/73	1.4	2.0	.4		.1													31	33	149	208																																																																												
72/71	.4	.8																9	9	73	117																																																																												
70/69		.4			.1													4	4	22	89																																																																												
68/67																			1	6	37																																																																												
66/65																				1	30																																																																												
64/63																				1	5																																																																												
62/61																					1																																																																												
58/57																					1																																																																												
TOTAL	3.0	15.4	15.2	23.6	20.1	14.5	5.4	2.1	.5									792	805	792																																																																													
<table border="1"> <thead> <tr> <th>Element (X)</th> <th>ΣX²</th> <th>ΣX</th> <th>\bar{X}</th> <th>σ_x</th> <th>No. Obs.</th> <th colspan="6">Mean No. of Hours with Temperature</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>≤ 0 F</td> <td>≤ 32 F</td> <td>≥ 67 F</td> <td>≥ 73 F</td> <td>≥ 80 F</td> <td>≥ 93 F</td> <td>Total</td> </tr> </thead> <tbody> <tr> <td>Rel. Hum.</td> <td>4707763</td> <td>60509</td> <td>76.0</td> <td>11.660</td> <td>796</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Dry Bulb</td> <td>5374151</td> <td>65673</td> <td>81.6</td> <td>4.524</td> <td>805</td> <td></td> <td></td> <td>93.0</td> <td>91.4</td> <td>63.2</td> <td>1.0</td> <td>93</td> </tr> <tr> <td>Wet Bulb</td> <td>4543665</td> <td>59947</td> <td>75.7</td> <td>2.608</td> <td>792</td> <td></td> <td></td> <td>92.8</td> <td>80.9</td> <td>6.8</td> <td></td> <td>93</td> </tr> <tr> <td>Dew Point</td> <td>4242778</td> <td>57910</td> <td>73.1</td> <td>3.273</td> <td>792</td> <td></td> <td></td> <td>88.7</td> <td>60.1</td> <td>.6</td> <td></td> <td>93</td> </tr> </tbody> </table>																					Element (X)	ΣX ²	ΣX	\bar{X}	σ _x	No. Obs.	Mean No. of Hours with Temperature												≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total	Rel. Hum.	4707763	60509	76.0	11.660	796								Dry Bulb	5374151	65673	81.6	4.524	805			93.0	91.4	63.2	1.0	93	Wet Bulb	4543665	59947	75.7	2.608	792			92.8	80.9	6.8		93	Dew Point	4242778	57910	73.1	3.273	792			88.7	60.1	.6		93
Element (X)	ΣX ²	ΣX	\bar{X}	σ _x	No. Obs.	Mean No. of Hours with Temperature																																																																																											
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																																																																																					
Rel. Hum.	4707763	60509	76.0	11.660	796																																																																																												
Dry Bulb	5374151	65673	81.6	4.524	805			93.0	91.4	63.2	1.0	93																																																																																					
Wet Bulb	4543665	59947	75.7	2.608	792			92.8	80.9	6.8		93																																																																																					
Dew Point	4242778	57910	73.1	3.273	792			88.7	60.1	.6		93																																																																																					

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41002 DANANG AB VIFINAM
STATION STATION NAME

57-71
YEARS

NOV
MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb	Dew Point
104/103									.1									1	1		
100/99								.1										1	1		
98/97									.4									3	3		
96/95								.1	.3									3	3		
94/93					.1		.3	.1										4	4		
92/91					.1	.5	.6	.6	.4									18	18		
90/89					.8	1.8	.8	2.0	.3									44	54		
88/87			.1	.8	4.9	4.7	.6	.1										89	124		
86/85			.1	3.7	8.0	6.2	1.8	.5	.1									161	218	3	
84/83			1.2	5.2	7.8	4.2	1.1	.1										132	188	6	1
82/81		.1	2.8	5.1	2.3	1.6	.6											99	144	41	6
80/79		2.7	3.2	4.2	1.0	.4	.4	.3										87	121	124	22
78/77		3.8	1.4	1.8	.5	.4												62	91	200	100
76/75	.6	4.2	1.2	.1	.3													52	70	217	183
74/73	1.8	.9	.4															30	36	122	212
72/71	.3	.1	.2															5	6	56	116
70/69		.1																1	1	17	84
68/67																				6	40
66/65																					17
64/63																					8
62/61																					1
58/57																					2
TOTAL	2.7	11.9	11.2	20.1	22.7	19.7	6.2	4.0	1.4	.1								792	1083	792	792
Element (X)	Σx'	Σx	Σ	σ _x	No. Obs.	Mean No. of Hours with Temperature															
Rel. Hum	6028669	79437	73.9	12.155	1075	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	7445677	89645	82.8	4.512	1083			93.0	92.4	70.2	1.0	93									
Wet Bulb	4607355	60363	76.2	2.918	792			93.0	83.7	11.4		93									
Dew Point	4273645	58115	73.4	3.431	792			89.7	61.5	1.1		93									

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71 YEARS

OCT MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
96/ 95								.2										2	2		
94/ 93							.1											1	1		
92/ 91							.1	.1										2	2		
90/ 89						.2		.2										4	4		
88/ 87				.2	1.9	.6	1.1											31	32		
86/ 85			.2	4.7	5.0	3.5	.6											115	117		
84/ 83			2.7	8.0	5.1	2.6	1.2	.2										160	160	1	
82/ 81		.1	4.0	9.6	5.2	2.9	.6											180	181	17	2
80/ 79	.1	2.5	3.7	4.9	2.4	1.0	.1											118	118	101	15
78/ 77	.5	5.1	2.0	1.4	1.2	.2	.1	.1										94	94	196	97
76/ 75	1.4	3.0	1.0	.9	.1	.2												53	54	235	201
74/ 73	1.1	1.2	.6	.5														28	29	140	194
72/ 71	.6	.5	.2															11	11	68	130
70/ 69		.1	.1															2	2	31	73
68/ 67																				9	52
66/ 65																				2	21
64/ 63																				1	11
62/ 61																					3
60/ 59																					1
54/ 53																					1
TOTAL	3.7	12.6	16.0	30.2	21.0	11.4	4.1	1.0										801	807	801	801
Element (X)	Σ X ²	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	Σ X	No. Obs.	Mean No. of Hours with Temperature						Total					
Rel. Hum.	4038924	61838	76.7	10.840	806	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	5336630	65554	81.2	3.788	807			93.0	91.5	64.2	.3	93									
Wet Bulb	4580252	60528	75.6	2.833	801			92.7	80.1	5.6		93									
Dew Point	4288285	58541	73.1	3.504	801			88.7	59.1	.5		93									

USAFETA FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANAIG AB VIETNAM 57-71 OCT
STATION STATION NAME YEARS MONTH

PAGE 1 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89						.1												1	1		
88/ 87					.1													1	1		
86/ 85			.4	.4	1.0	.5												18	19		
84/ 83			2.2	1.6	.9	.4	.1											44	50		
82/ 81		1.4	9.6	6.7	1.0	.4												156	195	3	
80/ 79		6.2	9.4	9.2	2.5	.5												220	316	54	13
78/ 77	.1	7.2	8.7	5.7	1.6	.3												187	269	162	83
76/ 75	1.6	5.1	3.4	2.5	.8	.3		.1										109	154	233	180
74/ 73	1.4	1.4	.8	.5	.3													34	46	193	207
72/ 71	.3	.9	.5	.1														14	18	93	140
70/ 69		.4	.1	.1	.1													6	9	36	86
68/ 67				.1														1	1	9	44
66/ 65																				5	27
64/ 63																				1	0
62/ 61																				2	4
60/ 59																					1
56/ 55																					1
50/ 49																					1
TOTAL	3.4	22.5	35.4	27.1	9.0	2.4	.1	.1										791	1079	791	791
Element (X)	Σx ²	Σx	̄x	σ _x	No. Obs.	≥ 0 F	≥ 32 F	Mean No. of Hours with Temperature				Total									
Rel. Hum	7517974	89170	83.4	8.650	1069			≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	93									
Dry Bulb	6676753	84823	78.6	2.772	1079			93.0	90.6	34.1		93									
Wet Bulb	4424731	59119	74.7	2.802	791			92.1	75.8	2.1		93									
Dew Point	4220146	57712	73.0	3.455	791			89.1	56.8			93									

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISOR PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 JUL
STATION STATION NAME YEARS MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-	16-17	18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point	
88/ 87					.3	.1												3	3			
86/ 85				.1	.3	.1												4	4			
84/ 83		.1	.1	.8	.4	.3												13	13			
82/ 81		1.4	3.2	2.0	.9	.1												61	61	1	1	
80/ 79		8.8	8.7	4.0	.9													175	179	27	4	
78/ 77	.5	14.8	8.8	4.6	1.7	.1												239	239	132	76	
76/ 75	2.3	10.1	6.6	2.9	1.0	.3												182	188	257	193	
74/ 73	2.3	3.8	1.3	1.0	.3													68	69	179	223	
72/ 71	.5	2.4	.8															29	29	105	126	
70/ 69	.3	.3																4	7	63	83	
68/ 67		.3																2	2	11	39	
66/ 65			.1															1	1	5	21	
64/ 63		.1																1	1		12	
62/ 61																				2	1	
60/ 59																					2	
58/ 57																					1	
TOTAL	5.9	42.2	29.8	15.5	5.6	1.0												782	796	782	782	

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	5958269	68199	86.5	8.424	788			92.8	88.3	18.7		93
Dry Bulb	4760613	61517	77.3	2.841	796			92.2	70.9	.5		93
Wet Bulb	4322393	58092	74.3	2.750	782			88.6	59.1	.1		93
Dew Point	4166899	57025	72.9	3.303	782							

USAFETAC FORM 104 JUL 64 0.26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DARANG AB VIETNAM 57-71 NOV
STATION STATION NAME YEARS MONTH
 PAGE 1 0000-0200
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL		TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point	
82/ 81			.1	.1														2	2			
80/ 79		1.0	2.1	1.4														35	41			
78/ 77	.1	3.4	6.2	2.6	.1													96	141	13	2	
76/ 75	1.2	11.2	7.8	1.7	.1													169	248	100	45	
74/ 73	3.2	14.4	5.1	1.9	.3													192	276	203	160	
72/ 71	2.9	9.1	3.2	.4														120	170	192	194	
70/ 69	2.3	7.5	2.3	.9	.4	.1												105	125	115	160	
68/ 67	.4	1.3	1.7			.1												27	29	80	104	
66/ 65	.1	1.4	.3	.3														16	18	24	37	
64/ 63		.5	.1															5	5	30	32	
62/ 61		.3	.3															4	4	6	18	
60/ 59																			4	4	7	
58/ 57																				4	5	
56/ 55																					1	
54/ 53																					5	
52/ 51																					1	
TOTAL	10.2	50.1	29.1	9.5	.9	.3												771	1059	771	771	
Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total										
Rel. Hum.	8764109	96573	90.2	7.237	1071	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	90										
Dry Bulb	5745393	77931	73.6	3.152	1059			87.7	60.2	.5		90										
Wet Bulb	3913613	54869	71.2	3.382	771			82.1	36.9			90										
Dew Point	3796147	54019	70.1	3.845	771			77.6	24.2			90										

USAFETAC FORM 0-26-5 (OL A) JUL 64 REUSED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

P. HROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

Nov
 MONTH

YEARS

PAGE 1 0300-0500
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
80/ 79		.4	1.0	.6														16	16		
78/ 77		3.1	3.9	2.1	.3													72	72	5	1
76/ 75		.5	8.4	7.4	.6													131	132	62	23
74/ 73		3.8	7.9	6.0	.6	.1												219	223	175	143
72/ 71		3.8	10.8	1.9	.3	.3	.1											132	133	213	199
70/ 69		3.5	8.7	2.1	.9	.4												120	123	136	178
68/ 67		.3	3.0	1.2	.1													35	35	89	91
66/ 65		.5	2.6	.3	.1													27	28	33	61
64/ 63		.1	.8	.5														11	11	35	29
62/ 61		.1	.6	.1														7	7	12	17
60/ 59			.1															1	1	6	12
58/ 57																				5	9
56/ 55																					2
54/ 53																					6
TOTAL	12.6	56.4	23.9	6.0	1.0	.1												771	781	771	771

Element (X)	$\sum x^2$	$\sum x$	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum	6380485	70061	90.5	7.075	774	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	4113129	56613	72.5	3.467	781			84.6	51.0			90
Wet Bulb	3847866	54402	70.6	3.465	771			79.4	28.2			90
Dew Point	3739453	53613	69.5	3.842	771			74.1	19.5			90

USAFETAC FORM 0-26-5 (OL A) 01 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

JUL
 MONTH

PAGE 1 0600-0800
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point			
86/ 85							.1											1	1					
84/ 83					.4													3	4					
82/ 81			.5	1.4	.3													17	23					
80/ 79		.4	2.3	2.9	.7													48	70					
78/ 77	.1	3.1	4.4	3.6	.1													88	130	10	1			
76/ 75	1.6	10.0	8.1	2.6	.3		.1											174	242	102	34			
74/ 73	2.3	13.1	6.0	1.4	.5		.1											181	266	192	146			
72/ 71	2.3	8.2	2.9	.7		.1												109	146	202	219			
70/ 69	1.7	5.3	2.3	.7	.5													81	102	114	147			
68/ 67	.4	2.9	1.7	.3														40	43	68	96			
66/ 65	.1	1.0	.7															14	15	37	60			
64/ 63	.1	.9	.4															11	12	23	28			
62/ 61		.1																1	1	18	13			
60/ 59		.1																1	1	3	12			
58/ 57																				1	6			
56/ 55																					6			
54/ 53																					1			
TOTAL	8.7	45.3	29.3	13.5	2.7	.1	.3	.1										769	1056	770	769			
Element (X)	Σx²	Σx	̄x	σx	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total												
Rel. Hum	8432823	94633	88.4	8.152	1071																			
Dry Bulb	5787626	78088	73.9	3.546	1056			87.5	62.7	4.0		90												
Wet Bulb	3904516	54768	71.1	3.424	770			80.4	35.5			90												
Dew Point	3763157	53715	69.9	3.809	769			75.3	21.2			90												

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISIONS PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 NIIV
 STATION STATION NAME YEARS MONTH
 PAGE 1 0900-1100
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point															
90/ 89						.1												1	1																	
88/ 87					.8	.4	.4											12	12																	
86/ 85			.3	.7	2.2	1.2	.1			.1								35	35																	
84/ 83			.3	3.3	3.9	2.5	.8	.1										83	85	1																
82/ 81		.1	1.8	7.7	6.2	2.7	1.0											151	151	1	2															
80/ 79		1.2	4.0	8.7	3.3	1.4												143	144	25																
78/ 77		2.2	5.3	5.1	1.8	.7	.5											120	121	84	21															
76/ 75	.9	3.4	4.8	1.6	.7	.3	.4											92	92	188	90															
74/ 73	.9	3.4	2.2	1.2	1.2	.4	.3											73	73	207	167															
72/ 71	.5	1.7	.3	.3	.1	.1												23	25	131	179															
70/ 69	.9	1.2	.4	.3														21	21	68	146															
68/ 67		.5	.8	.1														11	12	30	68															
66/ 65	.1	.4																4	4	17	43															
64/ 63																				15	23															
62/ 61																				3	15															
60/ 59																					6															
58/ 57																					3															
56/ 55																					5															
52/ 51																					2															
TOTAL	3.4	14.0	20.2	28.7	20.2	9.4	3.6	.4	.1											776		770														
																			769		770															
Element (X)	Σx'	Σx	Σx	Σx	No. Obs.	Mean No. of Hours with Temperature																														
Rel. Hum.	4707157	59738	77.3	10.859	773	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total																								
Dry Bulb	4810357	61007	78.6	4.273	776			89.5	82.8	41.9		90																								
Wet Bulb	442513	56419	73.3	3.347	770			85.9	59.1	1.2		90																								
Dew Point	3867537	54485	70.8	3.982	770			78.7	32.7	.2		90																								

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DAFANG AB VIETNAM 57-71 NOV
 STATION STATION NAME YEARS MONTH

PAGE 1 1200-1400
 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)															TOTAL	TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
94/ 93							.3											2	2		
92/ 91						.1												1	1		
90/ 89					.4	.3		.1										6	7		
88/ 87					.5	1.2		.5										17	31		
86/ 85			.5	2.1	4.0	2.5	.5	.1	.1									76	117		
84/ 83			.4	4.7	6.4	5.2	1.3	.1										139	204		
82/ 81			1.8	7.3	5.1	4.2	.8											147	195	9	1
80/ 79		1.3	2.6	6.5	3.0	1.0	.6											116	153	37	7
78/ 77		2.3	4.9	3.1	1.2	.6	.1											95	125	117	25
76/ 75	.5	1.9	3.5	1.2	.8	.6	.3	.1										68	82	184	100
74/ 73	.6	2.1	2.2	.3	.6	.3	.5											51	74	206	178
72/ 71		1.4	.5	.5														19	27	114	149
70/ 69	.6	.8	1.2	.3	.1													23	26	44	148
68/ 67	.1	.4	.1															5	6	31	70
66/ 65	.1	.4																4	4	16	41
64/ 63																				13	23
62/ 61																				1	17
60/ 59																					3
58/ 57																					5
56/ 55																					3
54/ 53																					2
TOTAL	2.1	10.6	17.8	25.8	22.1	15.8	4.3	1.3	.1										1054		772
																			770		772

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum.	6257855	81631	75.1	10.838	1087							
Dry Bulb	6784448	84432	80.1	4.457	1054			89.7	84.6	54.7	.2	90
Wet Bulb	4216128	56990	73.8	3.427	772			86.5	64.5	2.4		90
Dew Point	3907833	54837	71.0	4.047	772			79.0	36.3	.1		90

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 NOV
 STATION STATION NAME YEARS MONTH
 PAGE 1 1800-2000
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
84/ 83				.3	.1	.1												4	6		
82/ 81			.8	1.2	.5													19	26		
80/ 79		2.3	8.0	6.4	.8	.1												136	203		
78/ 77	.1	4.5	11.5	8.3	2.3													207	287	44 9	
76/ 75	.8	6.5	9.7	6.0	.3													179	243	140 74	
74/ 73	1.7	5.1	3.9	1.0	.1	.8												97	138	228 164	
72/ 71	.6	3.9	3.2	.5	1.0	.1												73	85	172 181	
70/ 69	.9	.8	1.3	1.0	.5		.1											36	41	104 152	
68/ 67	.1	.8	1.0	.3														17	20	29 98	
66/ 65			.3															2	4	26 38	
64/ 63		.1																1	2	22 19	
62/ 61																				6 11	
60/ 59																				1 13	
58/ 57																				8	
56/ 55																				4	
52/ 51																				1	
TOTAL	4.3	24.0	39.8	24.9	5.7	1.2	.1											771	1057	772	

Element (X)	ΣX^2	ΣX	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7047387	92153	84.4	8.048	1092				89.5	77.1	8.0	90
Dry Bulb	6115742	80334	76.0	3.109	1057							90
Wet Bulb	4033148	55744	72.2	3.227	772				83.6	48.0		90
Dew Point	3845344	54400	70.5	3.9-1	772				79.0	28.8		90

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

NOV
MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point	
82/ 81			.3	.3														4	4			
80/ 79		1.6	3.4	1.7														51	52			
78/ 77	.3	7.0	10.3	6.0	.1													183	184	30	6	
76/ 75	.6	10.0	10.3	2.7	.4													186	188	111	68	
74/ 73	1.7	8.8	6.2	2.2	.4	.1												150	151	209	159	
72/ 71	.9	8.0	4.3	.5	.4													109	111	179	185	
70/ 69	1.3	2.8	1.0	1.2	.6	.3												56	56	140	158	
68/ 67	.1	.9	.6	.3	.1													16	17	41	92	
66/ 65		1.3	.3	.5														16	17	23	42	
64/ 63	.1	.1																2	2	29	27	
62/ 61																				8	10	
60/ 59																				5	11	
58/ 57																					7	
56/ 55																					2	
54/ 53																					6	
TOTAL	5.0	40.5	36.7	15.3	2.1	.4													773	782		775
Element (X)	Σ x ²		Σ x		x̄		s _x		No. Obs.		Mean No. of Hours with Temperature						Total					
Rel. Hum.	5903316		67508		86.8		7.658		778		≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total					
Dry Bulb	4342033		58215		74.4		3.258		782				87.8	66.6	1.4		90					
Wet Bulb	3985719		55517		71.6		3.363		775				82.5	40.6			90					
Dew Point	3834354		54426		70.2		3.966		775				77.8	27.3			90					

USAFETAC FORM 0-26-5 (OL A) 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 DEC
 STATION STATION NAME YEARS MONTH

PAGE 1 0000-0200
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
80/ 79				.1														1	1		
78/ 77		2.0	1.4	.7														35	42		
76/ 75	.8	4.7	4.1	1.5														95	118	37	15
74/ 73	1.1	7.5	7.5	3.2	.1													165	218	85	62
72/ 71	2.2	8.7	6.8	1.6	.1													166	220	155	107
70/ 69	2.1	12.5	4.2	1.2														171	225	181	167
68/ 67	2.2	5.5	3.2	.8														100	151	175	196
66/ 65	1.5	6.1	1.8															80	107	83	126
64/ 63	.5	2.1	.9	.1														31	47	93	82
62/ 61	.1	.5	.6															10	12	33	54
60/ 59		.1																1	2	7	25
58/ 57																			1	6	15
56/ 55																					5
54/ 53																					1
TOTAL	10.5	49.6	30.4	9.2	.2													855	1144	855	855
Element (X)	Σ x ²	Σ x	\bar{x}	s _x	No. Obs.	Mean No. of Hours with Temperature						Total									
Rel. Hum.	9855815	108885	90.0	6.897	1210	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	5714152	80742	70.6	3.681	1144			79.3	30.8			93									
Wet Bulb	4032409	58635	68.6	3.635	855			68.9	13.3			93									
Dew Point	3898625	57633	67.4	3.986	855			59.5	8.4			93									

USAF ETAC FORM 0-26-5 (OL A) JUN 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71 YEARS

DEC MONTH

PAGE 1 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL			
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
80/79					.1													1	1		1
78/77		.8	.7	.2														15	15		1
76/75	.2	4.6	3.3	1.2														79	79	13	5
74/73	1.6	6.2	4.7	1.8	.2		.1											125	125	80	54
72/71	2.7	11.2	5.7	.8	.1													176	177	117	104
70/69	2.7	12.3	3.7	.8														167	167	189	143
68/67	2.2	9.0	4.2	.4														135	141	176	178
66/65	1.9	6.1	1.9	.1														85	88	123	148
64/63	1.5	4.2	.7															55	56	96	119
62/61	.4	1.1	.7															18	18	48	49
60/59																				9	39
58/57		.1																1	1	5	11
56/55																					6
TOTAL	13.2	55.4	25.6	5.3	.5		.1											857	868		857

Element (X)	$\sum X^2$	$\sum X$	\bar{X}	σ_x	No. Obs.	Mean No. of Hours with Temperature						Total
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	
Rel. Hum.	7126416	78252	90.6	6.738	864							
Dry Bulb	4245362	60622	69.8	3.636	868			75.5	23.6			93
Wet Bulb	3970527	58253	68.0	3.566	857			62.5	10.2			93
Dew Point	3855152	57384	67.0	3.862	857			52.6	6.5			93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

DEC
MONTH

PAGE 1 0600-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	Dry Bulb	Wet Bulb	Dew Point					
82/ 81					.1													1	2						
80/ 79				.4	.2													5	7						
78/ 77		.4	2.4	.9	.4	.1												35	49	1					
76/ 75	.1	4.7	5.0	1.4	.2													97	120	16					
74/ 73	.7	5.7	4.5	3.1	.1													119	159	86					
72/ 71	1.8	9.3	7.4	2.0	.5													178	237	133					
70/ 69	2.8	9.6	4.5	1.1														152	202	178					
68/ 67	2.4	7.4	5.3			.1												129	180	169					
66/ 65	1.1	5.3	1.4	.1														67	87	113					
64/ 63	1.2	3.7	.6	.2														48	65	101					
62/ 61	.4	1.1	.5															16	21	38					
60/ 59		.1																1	1	8					
58/ 57																			1	5					
56/ 55																				7					
52/ 51																				1					
TOTAL	10.4	47.2	31.8	9.1	1.3	.2													1131	848	848				
																		848		848					

Element (X)	Σx^2	Σx	\bar{x}	s_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	9710857	108101	89.2	7.553	1212	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	5626670	79652	70.4	3.888	1131			78.6	27.7	.6		93
Wet Bulb	3952802	57816	68.2	3.596	848			63.9	11.3			93
Dew Point	3813540	56772	66.9	3.882	848			53.2	7.0			93

USAF ETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
 JUL 64

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM 57-71 DEC
STATION STATION NAME YEARS MONTH

PAGE 1 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)														TOTAL	TOTAL					
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
88/ 87					.1													1	1		
86/ 85					.8	.4	.5											14	17		
84/ 83				1.4	4.4	2.7	.9	.1										81	113		
82/ 81			.2	5.6	4.6	4.1	.9	.1										132	178		
80/ 79		.1	1.2	5.9	4.7	3.0	.4											129	169	2	
78/ 77			1.8	5.6	3.6	3.1	.4											121	168	31	2
76/ 75	.1	1.5	4.4	3.0	2.4	.6	.1											102	138	104	18
74/ 73	.2	2.6	2.4	3.6	2.4	.1	.1											96	125	190	93
72/ 71	.8	2.4	2.7	2.3	1.3													80	108	174	133
70/ 69	.1	2.1	2.1	1.8	.2													54	66	139	191
68/ 67	.2	.6	1.1	.6														21	31	104	136
66/ 65	.1	.7		.4														10	13	61	107
64/ 63		.2																2	3	31	86
62/ 61	.1																	1	1	6	42
60/ 59																				3	26
58/ 57																					5
56/ 55																					4
54/ 53																					1
TOTAL	1.8	10.3	15.9	30.0	24.5	14.0	3.3	.2										844	1131	845	844
Element (X)	Σx ²	Σx	Σx	Σx	Σx	Σx	Σx	Σx	No. Obs.	Mean No. of Hours with Temperature						Total					
Rel. Hum.	6800692	89802	74.2	10.602	1210	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total									
Dry Bulb	6725202	87058	77.0	4.606	1131			91.6	74.7	31.8		93									
Wet Bulb	4274276	60022	71.0	3.577	845			81.9	36.0	.1		93									
Dew Point	3927505	57473	68.1	4.050	844			63.1	12.5			93									

USAFETAC FORM 0-26-5 (OL A) JUL 64
 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

DEC
MONTH

PAGE 1 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL		TOTAL	
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
86/ 85					.1													1	1		
84/ 83				.2	.4	.1		.1										7	7		
82/ 81			.6	2.9	2.2	1.9	.2											67	67		
80/ 79			2.0	6.4	4.2	1.3	.1											112	119		
78/ 77		.6	3.5	7.1	4.2	1.2												141	141	13	
76/ 75		1.5	7.2	4.5	3.8	.5												148	149	64	20
74/ 73	.7	3.9	6.0	5.2	2.0	.1												152	154	164	72
72/ 71	.6	.8	2.4	2.7	1.7	.1	.1											88	88	192	131
70/ 69	.4	3.7	2.9	1.8	.1													75	76	168	208
68/ 67		1.4	1.5	.4	.4													31	33	123	124
66/ 65		.9	.4	.1														12	13	73	114
64/ 63		.5	.1	.2														7	7	37	92
62/ 61																				10	48
60/ 59																				4	26
58/ 57																					8
56/ 55																					3
54/ 53																					1
52/ 51																					1
TOTAL	1.7	15.3	26.7	31.5	19.1	5.2	.5	.1										848	855	848	848
Element (X)	Σx^2	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						To. of									
Rel. Hum.	5323328	66840	78.5	9.676	852	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	To. of									
Dry Bulb	4035520	64204	75.1	4.090	855			90.8	69.4	14.6		93									
Wet Bulb	4200584	59612	70.3	3.441	848			79.4	26.4			93									
Dew Point	3913139	57507	67.8	3.964	848			60.9	10.1			93									

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM

57-71

DEC

STATION

STATION NAME

YEARS

MONTH

PAGE 1 1800-2000
 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point					
84/ 83					.1													1	1							
82/ 81																			1							
80/ 79		.1	.2	1.5	.5													20	23							
78/ 77	.1	3.1	5.9	4.1	1.1													121	165	3	1					
76/ 75		3.4	7.0	3.7	.5	.2												125	161	47	16					
74/ 73	.4	6.2	10.5	4.5	.6	.1												188	254	117	68					
72/ 71	1.8	7.1	8.0	2.7		.1	.1											166	219	188	123					
70/ 69	.5	5.3	6.4	1.8	.2													120	160	181	184					
68/ 67	.7	2.5	2.4	.9														55	82	140	172					
66/ 65	.4	1.7	1.4	.4														32	44	91	116					
64/ 63		.9	.2	.4														13	16	50	90					
62/ 61			.2															2	2	18	41					
60/ 59																				8	15					
58/ 57																				2	10					
56/ 55																					8					
50/ 49																					1					
TOTAL	3.8	30.3	42.4	20.0	3.0	.5	.1											845	1128	845	845					

USAF ETAC FORM 0-26-5 (OLA) JUL 64
 REVISION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

Element (X)	$\sum x^2$	$\sum x$	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8883785	103503	85.1	7.797	1216							
Dry Bulb	5970365	81767	72.7	3.566	1128			87.9	49.9	.2		93
Wet Bulb	4087817	58699	69.5	3.479	845			74.4	18.4			93
Dew Point	3895773	57277	67.8	3.976	845			62.1	9.6			93

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-71
YEARS

DEC
MONTH

PAGE 1 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL				
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30		≥ 31	Dry Bulb	Wet Bulb	Dew Point	
80/ 79				.4														3	3			
78/ 77		3.5	2.9	1.4	.1													60	68			
76/ 75	.4	4.6	6.7	1.8	.1													115	115	38	17	
74/ 73	.9	6.8	7.5	4.7	.4													173	174	101	70	
72/ 71	2.5	10.1	5.9	2.0														174	175	165	125	
70/ 69	1.1	9.4	5.9	.8	.1													147	148	184	179	
68/ 67	1.2	5.2	4.1	.5														93	99	161	148	
66/ 65	.4	2.0	2.4	.5														44	45	98	122	
64/ 63	.8	1.4	.8															26	27	64	94	
62/ 61		.2	.4															5	6	27	50	
60/ 59																				9	28	
58/ 57																				2	10	
56/ 55																					5	
TOTAL	7.2	43.4	36.7	12.0	.7														848		849	848

Element (X)	$\Sigma x'$	Σx	\bar{x}	σ_x	No. Obs.	Mean No. of Hours with Temperature					Total	
Rel. Hum.	6615537	74915	87.7	7.166	854	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	93
Dry Bulb	4402142	61452	71.5	3.585	860			84.6	38.9			93
Wet Bulb	4047649	58543	69.0	3.569	849			71.1	15.2			93
Dew Point	3890995	57343	67.6	3.974	848			59.1	9.5			93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41003 DANANG AB VIETNAM

57-72

STATION	STATION NAME	YEARS												
HRS (LST)		JAN	FEB.	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	68.0	69.4	72.8	75.9	79.1	80.7	80.7	80.1	78.2	75.9	73.6	70.6	75.3
	S D	4.436	4.043	3.553	2.995	2.412	2.589	2.939	2.715	2.368	2.749	3.152	3.681	5.423
	TOTAL OBS	1241	1160	1279	1181	1182	1159	1159	1105	1057	1073	1059	1144	13795
03-05	MEAN	67.4	68.5	72.0	74.8	78.2	79.7	79.9	79.2	77.1	75.0	72.5	69.8	74.5
	S D	4.024	3.884	3.428	2.830	2.459	2.632	3.155	2.872	2.407	2.723	3.467	3.636	5.331
	TOTAL OBS	697	842	918	877	904	875	886	822	795	809	781	868	10274
06-08	MEAN	67.7	69.0	73.0	76.9	81.2	83.1	82.6	81.5	79.1	76.3	73.9	70.4	76.1
	S D	4.278	3.932	3.911	3.668	3.984	3.969	4.073	3.727	3.277	3.271	3.546	3.888	6.485
	TOTAL OBS	1247	1164	1278	1186	1185	1155	1160	1104	1055	1085	1056	1131	13806
09-11	MEAN	73.2	74.8	79.6	84.6	89.7	91.4	90.8	89.8	86.5	81.6	78.6	75.4	83.0
	S D	5.365	5.112	5.404	4.933	4.820	4.049	4.306	4.145	4.591	4.524	4.273	4.579	7.979
	TOTAL OBS	888	831	913	883	904	872	894	821	785	805	776	847	10219
12-14	MEAN	74.8	77.0	81.4	85.6	90.3	92.3	92.4	91.7	88.2	82.8	80.1	77.0	84.4
	S D	5.438	4.973	4.903	4.238	4.280	4.255	4.550	4.205	4.638	4.512	4.457	4.606	7.761
	TOTAL OBS	1254	1166	1281	1162	1160	1135	1162	1100	1049	1083	1054	1131	13737
15-17	MEAN	73.5	74.7	78.6	82.2	86.3	89.0	89.4	88.8	85.6	81.2	78.0	75.1	81.9
	S D	4.807	4.694	4.254	3.843	4.042	4.179	4.654	4.202	4.222	3.788	3.936	4.090	7.070
	TOTAL OBS	899	831	915	885	908	872	896	824	782	807	785	855	10259
18-20	MEAN	70.4	71.4	74.8	78.4	82.4	84.5	84.4	83.9	81.8	78.6	76.0	72.7	78.2
	S D	4.182	3.813	3.456	3.115	2.919	3.213	3.523	3.439	3.374	2.772	3.109	3.546	6.056
	TOTAL OBS	1253	1169	1282	1174	1168	1162	1159	1098	1045	1079	1057	1128	13774
21-23	MEAN	69.5	70.3	74.0	77.4	80.9	82.3	82.4	81.7	79.0	77.3	74.4	71.5	76.8
	S D	4.317	4.152	3.490	3.044	2.626	2.813	3.004	3.116	2.92	2.841	3.258	3.585	5.661
	TOTAL OBS	901	837	916	884	905	876	884	825	783	796	782	860	10247
ALL HOURS	MEAN	70.5	71.9	75.7	79.4	83.5	85.3	85.3	84.5	82.0	78.6	75.9	72.8	78.7
	S D	5.389	5.271	5.301	5.282	5.608	5.734	5.931	5.798	5.304	4.427	4.475	4.704	7.432
	TOTAL OBS	8580	8000	8780	8232	8316	8106	8196	7699	7351	7557	7350	7964	96111

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

1003 DANANG AB VIETNAM

57-72

STATION	STATION NAME	YEARS												
HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	66.4	67.2	70.7	73.7	76.3	77.1	76.8	76.9	75.8	73.7	71.2	68.6	72.9
	S D	4.370	4.700	4.028	3.063	2.275	1.819	1.635	1.868	2.073	2.653	3.382	3.635	4.924
	TOTAL OBS	880	832	918	871	898	872	875	823	788	790	771	855	10173
03-05	MEAN	65.6	66.2	70.1	72.8	75.3	76.1	75.7	75.8	74.9	73.0	70.6	68.0	72.0
	S D	4.209	4.544	3.948	3.005	1.896	1.662	1.476	1.762	1.969	2.547	3.465	3.566	4.765
	TOTAL OBS	894	834	913	871	894	873	879	817	787	795	771	857	10185
06-08	MEAN	65.8	66.7	70.5	73.5	76.3	77.1	76.6	76.4	75.5	73.6	71.1	68.2	72.6
	S D	4.164	4.467	3.933	3.033	2.256	1.688	1.578	1.711	1.991	2.644	3.424	3.596	4.959
	TOTAL OBS	888	822	905	890	905	866	884	817	780	793	770	848	10168
09-11	MEAN	68.3	69.2	73.0	76.2	78.9	79.1	78.7	78.6	77.9	75.7	73.3	70.4	74.9
	S D	4.301	4.591	4.201	3.261	2.452	1.806	1.811	1.940	2.158	2.808	3.347	3.599	4.989
	TOTAL OBS	880	831	912	883	900	867	890	820	776	792	770	838	10165
12-14	MEAN	69.2	70.2	73.8	76.7	79.6	80.2	80.0	79.7	78.9	76.2	73.8	71.0	75.8
	S D	4.347	4.365	3.964	3.066	2.356	1.890	1.846	1.820	2.265	2.918	3.427	3.577	5.031
	TOTAL OBS	896	830	912	874	886	875	893	819	775	792	772	845	10169
15-17	MEAN	68.4	69.2	72.8	75.7	78.7	79.7	79.5	79.3	78.2	75.6	72.1	70.3	75.0
	S D	4.181	4.321	3.811	3.125	2.405	2.062	1.914	1.867	2.287	2.833	3.382	3.441	5.080
	TOTAL OBS	898	830	912	883	901	871	891	821	776	801	778	848	10210
18-20	MEAN	67.5	68.2	71.6	74.9	77.9	78.9	78.5	78.6	77.4	74.7	72.2	69.5	74.1
	S D	4.378	4.562	3.782	3.081	2.253	2.189	2.153	2.151	2.353	2.802	3.227	3.479	5.175
	TOTAL OBS	893	831	913	879	887	870	886	814	776	791	772	845	10159
21-23	MEAN	66.9	67.6	71.3	74.5	77.2	78.0	77.7	77.7	76.5	74.3	71.6	69.0	73.5
	S D	4.448	4.775	3.873	3.120	2.237	2.075	1.966	2.115	2.192	2.750	3.366	3.569	5.095
	TOTAL OBS	899	836	913	878	900	873	880	823	776	782	775	849	10184
ALL HOURS	MEAN	67.3	68.1	71.7	74.7	77.5	78.3	77.9	77.9	76.9	74.6	72.1	69.4	73.9
	S D	4.465	4.710	4.134	3.354	2.675	2.326	2.284	2.311	2.538	2.945	3.547	3.709	5.154
	TOTAL OBS	7134	6646	7300	7029	7171	6967	7078	6594	6234	6336	6179	6785	81413

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

41003 DANANG AB VIETNAM

57-72

STATION	STATION NAME	YEARS												
HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN.	JUL.	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	65.2	65.8	69.6	72.6	74.9	75.6	75.0	75.5	74.7	72.6	70.1	67.4	71.6
	S D	4.803	5.398	4.722	3.488	3.080	2.228	2.320	2.335	2.470	3.059	3.845	3.984	5.201
	TOTAL OBS	879	831	918	871	898	872	875	823	788	790	771	855	10171
03-05	MEAN	64.5	65.2	69.1	71.8	74.1	74.6	74.0	74.4	73.9	72.1	69.5	67.0	70.8
	S D	4.655	5.340	4.565	3.426	2.225	2.192	2.228	2.344	2.331	2.865	3.842	3.862	4.999
	TOTAL OBS	894	834	913	871	894	873	879	817	787	795	771	857	10185
06-08	MEAN	64.5	65.3	69.1	71.9	74.1	74.5	73.9	74.2	74.0	72.3	69.9	66.9	70.9
	S D	4.682	5.178	4.471	3.385	2.961	2.183	2.247	2.340	2.311	2.997	3.809	3.882	4.984
	TOTAL OBS	887	822	905	889	905	866	884	817	780	793	769	848	10165
09-11	MEAN	65.6	66.2	69.9	72.6	74.6	74.2	73.9	74.0	74.5	73.1	70.8	67.9	71.4
	S D	4.664	5.237	4.702	3.607	3.435	2.720	2.694	2.777	2.829	3.273	3.982	3.927	4.916
	TOTAL OBS	886	831	912	883	900	867	889	819	776	792	770	838	10163
12-14	MEAN	65.9	66.6	70.1	72.8	75.3	75.5	75.0	74.9	75.2	73.4	71.0	68.1	72.0
	S D	5.009	4.991	4.637	3.572	3.060	2.787	2.720	2.613	2.889	3.431	4.047	4.050	5.080
	TOTAL OBS	896	830	910	874	886	875	893	819	774	792	772	844	10165
15-17	MEAN	65.6	66.3	70.0	72.9	75.6	76.1	75.7	75.7	75.3	73.1	70.5	67.8	72.0
	S D	4.705	5.056	4.391	3.631	3.037	2.615	2.555	2.558	2.872	3.504	4.100	3.964	5.250
	TOTAL OBS	898	830	912	883	900	871	891	821	774	801	778	848	10207
18-20	MEAN	65.6	66.4	70.0	73.3	76.0	76.7	76.2	76.4	75.5	73.0	70.5	67.8	72.3
	S D	5.542	5.338	4.580	3.545	3.009	2.535	2.977	2.534	2.766	3.455	3.941	3.976	5.510
	TOTAL OBS	893	831	913	879	887	870	886	814	774	791	772	845	10155
21-23	MEAN	65.4	66.1	70.0	73.2	75.7	76.3	75.7	76.1	75.1	72.9	70.2	67.6	72.0
	S D	4.936	5.363	4.504	3.570	2.664	2.390	2.640	2.521	2.577	3.303	3.966	3.974	5.374
	TOTAL OBS	899	836	913	878	900	872	880	823	776	782	775	848	10182
ALL HOURS	MEAN	65.3	66.0	69.7	72.6	75.0	75.5	74.9	75.2	74.8	72.8	70.3	67.6	71.6
	S D	4.905	5.285	4.588	3.566	3.026	2.611	2.702	2.641	2.693	3.267	3.967	3.971	5.192
	TOTAL OBS	7132	6645	7296	7028	7170	6966	7077	6553	6229	6336	6178	6783	81393

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41003 DANANG AB VIETNAM

57-72

ALL

STATION

STATION NAME

PERIOD

MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	100.0	100.0	100.0	99.9	99.7	97.7	87.9	65.4	29.3	83.7	8680
FEB		100.0	100.0	100.0	100.0	99.9	97.5	84.3	60.0	27.5	82.6	8093
MAR		100.0	100.0	100.0	99.8	99.5	96.7	81.5	60.7	29.4	82.5	8851
APR		100.0	100.0	100.0	99.9	99.4	93.2	76.2	56.4	22.3	80.5	8217
MAY		100.0	99.9	99.9	99.1	96.0	85.6	68.7	46.6	16.2	77.0	8528
JUN		100.0	100.0	100.0	99.1	92.8	78.3	59.7	38.7	9.9	73.7	8288
JUL		100.0	100.0	100.0	99.2	91.6	74.7	56.2	36.9	11.7	72.8	8337
AUG		100.0	100.0	100.0	99.5	93.8	79.9	60.8	41.6	18.7	75.1	7708
SEP		100.0	100.0	100.0	99.9	98.0	89.9	73.1	53.4	28.0	80.1	7350
OCT		100.0	100.0	100.0	100.0	99.7	96.3	83.3	61.8	31.5	83.1	7475
NOV		100.0	100.0	100.0	100.0	99.8	97.6	87.0	64.8	31.3	83.9	7426
DEC		100.0	100.0	100.0	100.0	99.9	98.3	88.6	66.3	30.2	84.2	8263
TOTALS		100.0	100.0	100.0	99.7	97.5	90.5	75.6	54.4	23.8	79.9	97216

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41003 DANANG AB VIETNAM
STATION STATION NAME

57-72
PERIOD

JAN
MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	100.0	100.0	100.0	100.0	99.8	99.0	90.2	52.0	89.9	1260
	03-05	100.0	100.0	100.0	100.0	100.0	99.8	99.2	91.4	51.3	90.3	896
	06-08	100.0	100.0	99.9	99.8	99.8	99.7	98.7	89.9	51.5	89.7	1271
	09-11	100.0	100.0	100.0	100.0	99.8	97.0	75.5	35.9	10.9	77.5	886
	12-14	100.0	100.0	99.9	99.8	98.5	89.8	60.2	26.0	9.5	73.8	1283
	15-17	100.0	100.0	100.0	99.9	99.7	96.7	75.5	32.4	6.5	76.5	898
	18-20	99.9	99.9	99.8	99.8	99.8	99.3	96.1	73.1	22.8	84.6	1286
	21-23	100.0	100.0	100.0	100.0	100.0	99.8	99.1	83.9	29.7	87.0	900
TOTALS		100.0	100.0	100.0	99.9	99.7	97.7	87.9	65.4	29.3	83.7	8680

DATA PROCESSING BRANCH
 ETAC/USAF
 AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

41003 DANANG AB VIETNAM

57-71

DEC

STATION

STATION NAME

PERIOD

MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
DEC	00-02	100.0	100.0	100.0	100.0	100.0	100.0	99.5	89.1	51.2	90.0	1210
	03-05	100.0	100.0	100.0	100.0	100.0	99.9	99.4	92.1	51.3	90.6	864
	06-08	100.0	100.0	100.0	100.0	100.0	99.9	98.1	87.3	47.4	89.2	1212
	09-11	100.0	100.0	100.0	99.9	99.9	98.0	76.6	37.6	10.9	78.0	845
	12-14	100.0	100.0	100.0	100.0	99.3	91.3	60.4	26.0	8.5	74.2	1210
	15-17	100.0	100.0	100.0	100.0	99.8	97.4	78.2	41.9	11.9	78.5	852
	18-20	100.0	100.0	100.0	100.0	99.9	99.6	97.1	72.9	25.5	85.1	1216
	21-23	100.0	100.0	100.0	100.0	100.0	100.0	99.2	83.5	35.0	87.7	854
TOTALS		100.0	100.0	100.0	100.0	99.9	98.3	88.6	66.3	30.2	84.2	8263

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

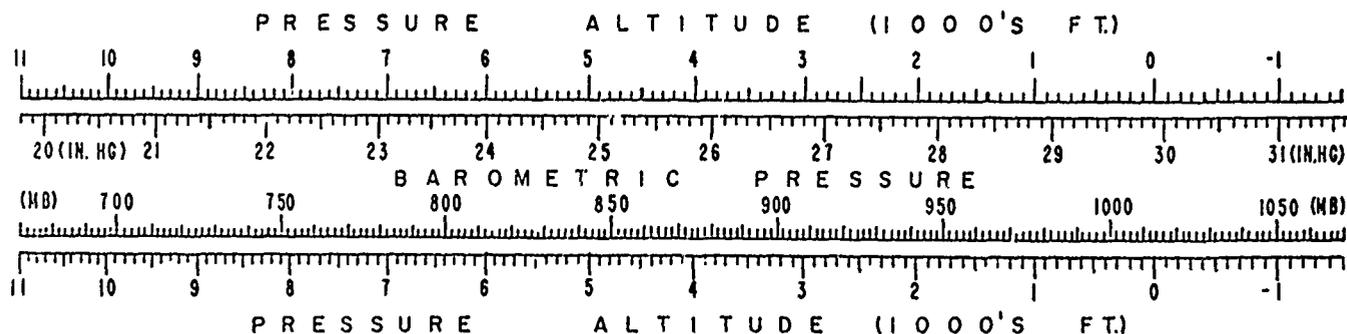
PART F

PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited to January 1946 through December 1963 because of changes in reporting practices before and after those dates.

1. Station pressure in inches of mercury.
2. Sea-level pressure in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure altitude in 1000's of feet. This scale is an enlarged model of the pressure altitude scale in the Smithsonian Meteorological Tables.



DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

41003 DANANG AB VIETNAM

57-72

STATION

STATION NAME

YEARS

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00	MEAN	29.998	29.952	29.886	29.813	29.722	29.662	29.644	29.654	29.706	29.844	29.928	29.974	29.816
	S D	.092	.106	.109	.093	.066	.068	.076	.086	.101	.084	.071	.082	.154
	TOTAL OBS	454	422	478	467	470	435	434	417	427	436	426	438	5304
03	MEAN	29.974	29.933	29.859	29.789	29.698	29.638	29.620	29.628	29.679	29.821	29.905	29.951	29.793
	S D	.093	.107	.106	.088	.067	.070	.079	.088	.108	.086	.072	.082	.155
	TOTAL OBS	466	426	480	464	466	435	438	413	429	437	423	437	5314
06	MEAN	30.010	29.973	29.907	29.836	29.734	29.667	29.646	29.656	29.716	29.862	29.949	29.990	29.830
	S D	.091	.105	.103	.089	.068	.071	.081	.089	.096	.090	.072	.082	.158
	TOTAL OBS	457	414	472	470	472	435	438	416	427	439	424	438	5302
09	MEAN	30.053	30.013	29.940	29.863	29.753	29.680	29.659	29.670	29.739	29.893	29.979	30.025	29.856
	S D	.094	.108	.108	.094	.071	.085	.080	.089	.096	.093	.072	.083	.168
	TOTAL OBS	453	420	475	467	475	430	438	416	423	439	421	422	5279
12	MEAN	29.987	29.947	29.875	29.808	29.703	29.636	29.619	29.625	29.685	29.834	29.913	29.955	29.800
	S D	.099	.109	.110	.096	.072	.068	.079	.087	.094	.087	.075	.084	.160
	TOTAL OBS	461	421	473	457	466	437	439	418	421	436	424	426	5279
15	MEAN	29.953	29.905	29.828	29.763	29.660	29.600	29.586	29.588	29.647	29.800	29.886	29.931	29.763
	S D	.096	.109	.110	.092	.080	.067	.076	.085	.099	.090	.073	.086	.161
	TOTAL OBS	464	416	480	467	465	436	440	419	422	436	426	432	5303
18	MEAN	29.991	29.937	29.863	29.798	29.700	29.639	29.621	29.630	29.689	29.838	29.927	29.970	29.801
	S D	.095	.105	.105	.088	.065	.068	.079	.084	.100	.086	.071	.084	.159
	TOTAL OBS	461	414	477	468	467	433	437	414	425	433	428	433	5290
21	MEAN	30.018	29.974	29.907	29.843	29.750	29.687	29.673	29.685	29.744	29.882	29.959	29.998	29.844
	S D	.093	.107	.106	.091	.064	.069	.078	.083	.087	.080	.071	.083	.151
	TOTAL OBS	462	423	471	469	472	473	438	423	419	428	427	431	5296
ALL HOURS	MEAN	29.998	29.954	29.883	29.814	29.715	29.651	29.633	29.642	29.701	29.847	29.931	29.974	29.813
	S D	.098	.111	.112	.096	.075	.075	.083	.091	.102	.092	.077	.087	.161
	TOTAL OBS	3678	3356	3806	3729	3753	3474	3502	3336	3393	3484	3399	3457	42367

DATA PROCESSING BRANCH
 USAF ETAC
 AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN HGS FROM HOURLY OBSERVATIONS

41003 DANANG AB VIETNAM

57-67

STATION	STATION NAME												YEARS	
HRS (L S T)	JAN	FEB	MAR	APR.	MAY	JUN	JUL.	AUG.	SEP.	OCT	NOV	DEC	ANNUAL	
00	MEAN S D TOTAL OBS	1016.9 2.971 326	1015.2 3.439 299	1012.7 3.730 337	1009.8 3.077 327	1007.2 2.221 329	1005.1 2.301 321	1004.8 2.517 318	1005.1 2.784 328	1007.0 3.032 314	1011.7 2.754 321	1014.1 2.243 309	1015.9 2.905 325	1010.4 5.199 3854
03	MEAN S D TOTAL OBS	1016.1 3.002 333	1014.6 3.316 305	1011.9 3.658 339	1009.1 2.883 324	1006.5 2.250 329	1004.3 2.384 323	1004.0 2.539 324	1004.2 2.879 326	1006.1 3.120 321	1010.9 2.793 323	1013.4 2.380 310	1015.2 2.725 322	1009.7 5.238 3879
06	MEAN S D TOTAL OBS	1017.4 2.998 323	1015.9 3.366 291	1013.5 3.573 333	1010.8 2.925 326	1007.8 2.313 331	1005.2 2.435 321	1004.9 2.606 322	1005.1 2.901 326	1007.3 3.333 320	1012.4 2.870 322	1014.8 2.285 309	1016.5 2.744 322	1010.9 5.379 3846
09	MEAN S D TOTAL OBS	1018.8 3.143 321	1017.3 3.553 297	1014.6 3.694 339	1011.5 3.079 323	1008.3 2.420 332	1005.6 2.354 322	1005.3 2.597 324	1005.6 2.902 326	1008.0 3.357 317	1013.4 2.902 323	1015.8 2.302 308	1017.7 2.748 315	1011.8 5.695 3847
12	MEAN S D TOTAL OBS	1016.5 3.177 324	1014.9 3.611 296	1012.4 3.803 336	1009.5 3.108 322	1006.6 2.501 328	1004.1 2.298 325	1003.9 2.643 323	1004.0 2.819 328	1006.1 3.187 314	1011.3 2.797 325	1013.5 2.300 313	1015.3 2.752 318	1009.8 5.409 3852
15	MEAN S D TOTAL OBS	1015.4 3.177 332	1013.5 3.541 297	1010.8 3.794 338	1008.1 2.980 327	1005.2 2.230 327	1002.9 2.236 324	1002.8 2.558 324	1002.8 2.694 329	1005.0 3.027 318	1010.2 2.837 324	1012.7 2.312 315	1014.5 2.866 325	1008.6 5.436 3880
18	MEAN S D TOTAL OBS	1016.7 3.110 322	1014.7 3.393 293	1012.1 3.666 338	1009.5 2.904 324	1006.6 2.158 325	1004.3 2.259 324	1004.0 2.584 324	1004.2 2.712 325	1006.5 3.010 314	1011.5 2.734 322	1014.1 2.250 312	1015.8 2.934 320	1010.0 5.366 3843
21	MEAN S D TOTAL OBS	1017.6 2.985 326	1015.9 3.479 299	1013.5 3.688 327	1010.9 2.972 327	1008.3 2.121 329	1005.9 2.309 322	1005.7 2.584 325	1006.1 2.680 333	1008.2 2.931 309	1012.9 2.662 317	1015.1 2.181 314	1016.8 2.773 313	1011.4 5.120 3851
ALL HOURS	MEAN S D TOTAL OBS	1016.9 3.213 2607	1015.2 3.640 2377	1012.7 3.856 2697	1009.9 3.162 2600	1007.1 2.475 2630	1004.7 2.486 2582	1004.4 2.719 2584	1004.6 2.959 2621	1006.8 3.285 2527	1011.8 2.963 2577	1014.2 2.467 2490	1015.9 2.956 2560	1010.3 5.440 30852